MBA USA INC

2014 CATALOG

INTERACTIVE CATALOG
Look for links inside to products on our website!

TOOLS & TRAINING FOR SECURITY SPECIALISTS

BECOME A REGULAR VISITOR TO mbaUSA.COM

We are pleased to present our 2014 catalog. We hope it will encourage you to go to our web site where we have more information, photos and most importantly, video of our products. Look for this symbol with products in this catalog.

Clicking on the video icon will take you to that product on our website!

We are producing new video regularly so even as this catalog is printed, there will be new demonstrations of products added to our web site.

Our web site is the best way to see and order our products and training. Just get on the site and register as a security professional. You can then have access to all the tools, supplies and training courses we offer.

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Catalog #21 supercedes all previous publications

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We reserve the right to change prices at any time and without notice. We may also change the contents of kits without notice by adding to, removing or substituting items as described in this catalog. We are always happy to quote you current prices at the time you order any product. And remember, our web site is more current than the catalog so please log on often to check prices and new items added after the printing of this publication.

Errors and omissions are subject to correction.

Please see Terms of Sale on page 73.

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Log on for current prices, specials and new products!

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FEATURED NEW PRODUCT

NEW

Available exclusively to trusted security professionals, the Phoenix virtually eliminates the need to drill many of the most popular electronic safe locks due to malfunction or lost combination. The Phoenix tool interfaces with the lock through the existing keypad cable and immediately begins a three stage process designed to quickly reset, repair and open the lock with zero damage to the safe or the lock itself. The reset procedure removes any existing codes and places the master code back to the factory default allowing most locks to be recovered in the event of a lost combination. A multi-stage conditioning procedure the automatically repairs the most common mechanical drive train issues, preparing the lock for future use, the Phoenix then utilizes its integrated JumpBox to open the newly reset and repaired lock. The result is a safe and electronic lock that are ready to immediately put back into service, with no holes to repair and no parts to replace, saving you time and money. In addition to resetting, repairing and opening electronic locks, the Phoenix can also be used to test the operation of keypads using the included Keypad Testing Cables. It can also be used with the Enhanced JumpBox Accessory cable which is compatible with all La Gard, LpLocks, Securam, S&G as well as Kaba Mas LC Series and Amsec ESL 5/10/20.

Phoenix E-Lock Opening Tool #MB02 $1,995.00

Includes:

- Phoenix E-Lock Opening Diagnostic Tool
- S&G Lock Interface and Reset Cable

  Compatability:
  S&G 6120
  S&G 6121
  S&G 6123
  S&G Biometric
- Compatability Testing Cables for other S&G, La Gard Locks & LpLocks. See our web site for full list
- A/C Power Supply (120/240 VAC, 50/60Hz)
- Portable Battery Pack (8 x AA, Batteries NOT included)
- Power Extension Cord (5 ft.)
- Heavy Duty Pelican Case
- 1 Year Manufacturer Warranty

Here are just a few other new products in this catalog:

NEW

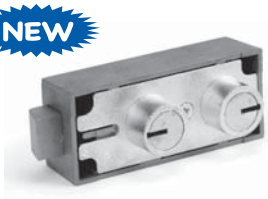
BLUEGRASS LOCKS

NEW

SAFE DEPOSIT LOCKS

Bluegrass Safe Deposit Locks - 36/37

NEW



BLUEGRASS LOCKS

NEW

SAFE LOCKS

SafeLogic Xtreme Redundant - 20

NEW

SAFE TOOLS

E-Lock Battery Analyzer - 45

NEW

OPTICS

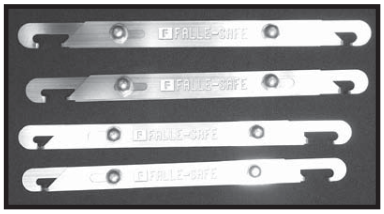
High Definition Scope Viewer - 49

Falle Lock Picks

The finest pick set we have seen. We all know that *proper tension* is the secret to successful picking. Our remarkable pick set takes advantage of this fact to improve your picking success rate! Four *adjustable* and six *fixed* tension tools grab both the top and bottom of the keyway to give you tremendous control. The picks themselves have also been carefully designed. A pick does only one thing - lift pins. A good pick should therefore be thin enough to get into narrow keyways, plus be available in a wide range of curves to let you lift even the shortest, farthest pin to the shear line. MBA USA has sold these picks since our first catalog and we are pleased to continue to make them available.

Falle Lock Picks
#FS01 $295.00

Adjustable Tension Tools



These are the same tension tools available in the full pick set featured above. Sold as a set of four, these popular tools come in different widths which allow them to fit in most cylinders with ease.

Adjustable Tension Tools
#FS05 $75.00

Credit Card Pick Set

This credit card pick set contains 4 of the finest Stainless Steel picks out there and a double ended tension tool made of .035 Spring Stainless. There are three (3) cavities in the base of the credit card that hold 2 pairs of picks with the tension tool in the middle. The card set is less than 1/8" thick and fits into the same space as a credit card.

Credit Card Pick Set
#MB96 $19.95

Five Piece Lock Pick Set

This basic 5 piece lock pick set is an ideal beginners set and is capable of opening virtually all pin tumbler locks. The set also comes with a beginners instruction book, Easy Pickings and quality snap over leather case.

Five Piece Lock Pick Set w/Leather Case
#SO-PXS-05LW $16.50

Jack Knife Pick Set

You cannot always carry your tool kit with you and you never know when you may be called upon to use your lock picking skills at an unexpected lockout. That is why this handy Jackknife Pick Set should go in your pocket at the start of every day. The folded size is 3/4" x 4" and it is shaped like a folding pocket knife. There are two rakes, 1 diamond, 1 hook and one tension tool in this complete pick set. Made of spring steel and reasonably priced to order an extra set. Get one for your pocket and one for your glove box!

Jack Knife Pick Set
#HPC-JKP-5 $17.25

Jack Knife Pick Set

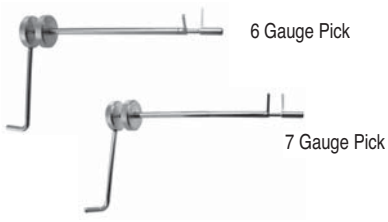
The finest set of its kind. Tempered stainless steel picks, knurled stainless set screw for a positive lockup, and a hard alloy handle for increased stability. Tension tool that is included fits in the handle.

Jack Knife Pick Set
#SO-JPXS-6W $39.95

Lever Lock Picks

MBA USA has the best selection anywhere of service tools, picks, safe key blanks, stems and bits for lever locks. Check our web site for more.

www.mbaUSA.com



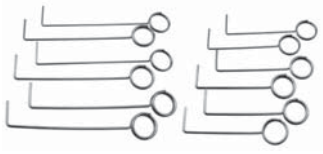
6 Gauge Pick

7 Gauge Pick

These 6 and 7 gauge picks will open different 3, 4, and 5 lever locks without barrel and curtain. Easily adapted to suit different locks. Instructions on fitting the pick and its use are included.

6 Gauge Universal 2 in 1 Mortice Pick
#PS24 $150.00

7 Gauge Universal 2 in 1 Mortice Pick
#PS25 $150.00



A set of 12 picks manufactured from quality spring steel. The set compromises 4 of each of 3 popular gauges and can be adjusted to most lever locks.

Set of 12 Lever Picks
#PS26 $34.95

A set of 20 wire picks and tension tools designed for picking various lever locks. Set covers many 2 and 3 lever locks. Suitable for plain and warded locks. Left & Right hand types included.

Set of 20 Lever Picks
#PS27 $94.95

Lever Lock Picks

2 Lever Picks

3 Lever Picks

These picks will open the majority of the 2 and 3 lever locks in use today. Yale, Union, Legge, Gibbons, Fleet, Century, etc. Hardened and tempered for strength. Thin enough to enter bullet warded locks. 7 picks in 2 lever set and 15 picks in the 3 lever set. Supplied with instructions.

2 Lever Picks
#PS28 $27.50

3 Lever Picks
#PS29 $55.00

Dimple Lock Pick Set

This comprehensive set of dimple lock picks has 15 pieces, including 11 specialized picks, 3 turning tools, and a machined aluminum/brass handle. Don't get caught without the right tools for the job - make sure you are prepared for dimple locks as they seem to turn up where you least expect them.

Fifteen Piece Dimple Lock Pick Set
#SO-PXD15 $39.95

Electronic Lock Pick Kits

AW02
Standard

AW03
Complete

These are the top-of-the-line Electronic lock picks from Germany you have heard about. Whether you order the Standard or Complete set, you get the famous pick handle, 4 ultra-fast charging Ni-MH batteries, a charger, 110 volt power adaptor for AC charging, a 12 volt adaptor for your vehicle and a basic assortment of interchangeable picks.

The Complete set also includes a quality plug spinner, a superb double-pronged spring-tensioned and adjustable pick tension tool, the complete "Novum" set picking tips and other tools in a leather case, PLUS a complete set of automotive pick tips and accessories. Both kits arrive in a durable case. There are thousands of these kits used all over the globe.

Zieh-Fix Electronic Lock Pick
#AW02 $695.00

Zieh-Fix Complete Electronic Lock Pick
#AW03 $895.00

Zip Pick

This nifty little zip pick will open most handcuffs and zip ties. Made of stainless steel.

Zip Pick
#MB97 $4.95

Viper Pick Set

This fine pick set is made from highly flexible, .0196 thick polished stainless steel. The large, polished, red anodized aluminum handles are ergonomic with finger grips. The set includes (4) picks (VPR-1 - VPR-4), a turning tool and (2) tension tools. There are five other pick designs that you can purchase separately - choose one or all - whatever you prefer to have in your set. Comes in a case that can be strapped to a belt or slipped in a pocket.

Viper Pick Set
#A1 VPR-S $30.50

Individual Picks
#A1 VPR-1 - VPR-9 $5.10 ea.

VPR-1 (In set)
VPR-2 (In set)
VPR-3 (In set)
VPR-4 (In set)
VPR-5
VPR-6
VPR-7
VPR-8
VPR-9

Flip-It™

Flip-It™ will flip the cylinder plug past the upper pins and save you the job of repicking. It has features which prevent overwinding and an easy release from rotation.

Flip-It Tool
#HPC-FIT-2 $54.95

Tubular Picks

The popularity of laptop computers has led to an increase in the use of special locking cables to secure the computers. This is the pick for the small tubular locks on those cables. Similar in design to other HPC tubular picks, this pick will quickly manipulate all seven pins at one time and open the lock generally in seconds. Replacement feelers (HPC-TLP-FL-7MB) available.

7 Pin Mini Bore Tubular Pick
#HPC-TLP-7MB $92.85

This is HPC's most popular tubular pick. For standard 7 pin on center locks and works on all the pins at the same time. This is the most efficient and effective method for defeating tubular locks.The feelers on the pick move into position and mimic the pattern of the original key thus opening the lock. Then decode the feelers and cut a new key by code. Comes with a decoder and leather case. Replacement feelers (HPC-TLP-FEEL) available.

Model B Tubular Pick
#HPC-TLP-CMOD-B $92.50

The Guard is a precision tool designed to defeat and decode tubular locks protected by the dome-shaped shroud or "guard" which requires a special, long shank key. The Guard features an aluminum handle with a feeler reset lever, stainless steel barrel, spring steel feelers and the TKPD-1 decoder. Replacement feeler (HPC-TLP-FL-GUARD)

Tubular Pick for Shrouded Locks
#HPC-TLP-GUARD $205.75

Hands-Free Tension Tool

Everyone knows that correct tension is the secret to successful picking. The new "hands-free" tension tool from HPC is a clever addition to your pick kit. It consists of a moveable weight that can be placed at various points along a double-ended tension tool. The position of weight puts more (or less) picking tension on the plug, plus has the added advantage of being "hands-free". Comes with a double-ended pick and a handy storage clip.

Hands-Free Tension Tool Kit
#HPC-HF-TT-KIT $56.25

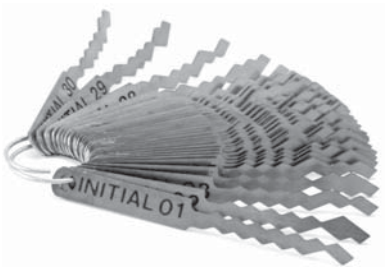
Picks In A Pouch

Tired of bending or breaking your special-purpose picks? These Tempered Stainless Steel Picks are considerably stronger than some competing picks. The picks are made right here in the U.S.A. by a small, family-owned business. This neat set will be a welcome (and so convenient) addition to your pick kit. Kit includes:

- Set of 5 Stainless Steel Warded Picks
- Set of 4 Stainless Steel Chicago Picks
- Unique Tension Tool for the Chicago Picks
- Quick-Release Key Ring
- Real Leather Pouch

Picks In A Pouch
#MB63 $44.95

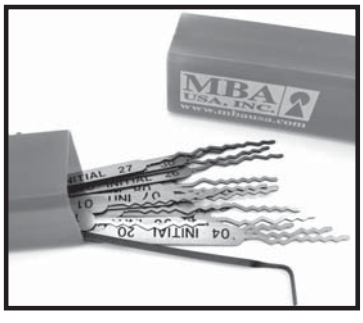
Magic Keys



An exceptional set of "try-out" keys from France. These picks are extra thin to accommodate narrow keyways. There are 30 double-sided pick keys, giving a total of 60 different profiles. May be used with or without tension tools (not included). Add these affordable picking tools to your pick set today!

Magic Keys
#JP03 $59.95

"Super Picks"



We have re-packaged our "Super" picks to make them easier to use. We have included a tension tool and packaged them in a tube container that keeps all the parts together, ready to add to your tool box. The picks themselves consist of 16 double-ended picks which means there are actually 64 different "wave" configurations in a set! The computer designed "waves" are sharp and distinct, unlike other computer designed picks. They should be used like a key to lift the pins, applying light pressure with the tension tool.

Super Picks
#MB60 $64.95

Key Jigglers

Key Jigglers are a combination tool - a pick and tension tool all in one! We offer three different sets, instructions included.

Regular Jigglers
#PS13-A $23.00

Mini Jigglers
#PS13-B $15.50

Micro Jigglers
#PS13-C $15.50

All Three Sets
#PS13-D $48.00 Save $6.00!

High Security Picks

Made in England, this pick set is designed to open high security pin tumbler locks such as "pin within a pin" and dimple key. There are 5 unique picking tools and 4 turning tools, in this set. All tools are stored in a leather case that snaps shut. Complete instructions are included.

High Security Picks
#PS04 $72.00

www.mbaUSA.com

Log on for current prices, specials and new products!

Abloy Classic Variable Key

How many of you can duplicate Abloy keys in the field? I thought so...not many. This clever variable Abloy Classic key can be assembled to match an existing key code over and over again. That means when a customer's existing key is broken or bent, you can save the day by rebuilding their code onto the variable key and opening their lock. A great idea and a real reputation builder.

Abloy Classic Variable Key
#NST-2011A $275.00

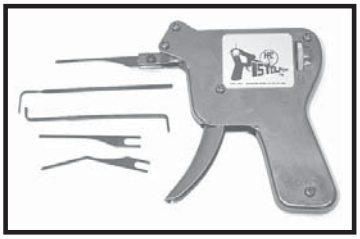
Pin-Within-A-Pin Pick Set

Finally... an affordable picking solution for common "pin-within-a-pin" locks. Based upon the famous "Hobbs Pick" idea, this tool applies tension and picking action with one easily manipulated tool. Clear markings for space and depth are engraved onto the pick, leaving no doubt as to exactly where you are in the lock. Once picked, the tool can be used to decode as well. Replacement tips available.

Pin-Within-A-Pin-5R Pick Set
#NST-MUL-5R $275.00

SEE OUR WEB SITE FOR MORE PICKS #NST-MUL-5L & #NST-MUL-7R

Pistolpick™



"Pick Guns" are accepted as a practical and efficient alternative to traditional lock picking. Our Pistolpick™ is nickel-plated cold rolled steel for durability and protection against rust and corrosion. Comes with 3 pick blades and two tension tools. The Pistolpick™ is a must for every technician's "pick kit".

Pistolpick™ Pick Gun
#HPC-HPG-10 $37.50

Double-Sided Pick Set

The Double-Sided Disc Tumbler Pick Set contains 4 picks that can be used on the most popular double-sided disc tumbler, showcase, cam, and padlocks. These picks are constructed of hardened spring steel. Comes in a plastic case.

Double-Sided Pick Set
#HPC-DSP-1 $18.85

Tyro Pick Set

There are 6 picks, 2 tension tools and 1 broken key extractor in the Tyro Pick Set.

The tools are all hardened spring steel and come in a snap-closed leather case. The compact size (1-3/4"x 5-5/8") makes it easy to keep a set of picks with you all the time. A bestseller!

Tyro Pick Set
#HPC-PIP-15 $18.75

Deluxe Pick Set

The Deluxe Pick Set is perfect for the beginning or experienced locksmith. It comes complete with 10 picks, 4 tension tools, and 2 extractors. Each pick is made of a hardened spring steel, tempered to the perfect degree of hardness. The set includes a mix of rake, diamond, hook, ball, and double ball tip picks; light, medium, and heavy weight tension wrenches; and saw type key extractors. The Deluxe Pick Set comes in a genuine leather case which when zippered shut is a compact size (2-5/8"x6-3/8") carry in a shirt pocket.

Deluxe Pick Set
#HPC-NDPK $38.50

Tri-Fold Wallet Pick Set

High quality leather wallet comes complete with a selection of mini-picks and tension tools. There is plenty of room for your drivers license, credit cards, business cards, and even a little cash. This is one pick set you'll always carry and use.

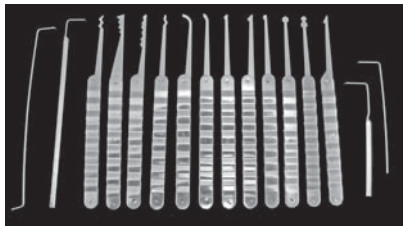
Tri-Fold Wallet Pick Set
#HPC-TFW-5 $52.95

Cross Picks

Here is a nifty set of three picks for cruciform (cross) locks. They are sized progressively (5.5mm; 6.5mm; and 7mm) to accommodate a range of common keyway diameters. Each pick utilizes a two part design incorporating the 4 tensioning prongs and 4 picking blades into one easily manipulated package. In addition, there is a micro-adjustable collar on each tool for precision fit into various locks.

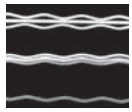
Cross Picks - Set of Three
#NST-1007 $90.00

16 Piece Ripple Handle Pick Set



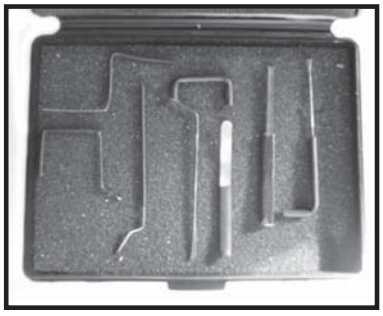
If the sense of touch is so important when picking, why are most picks supplied with handles that actually dull your sense of touch? This nice set of picks has Laminated Ripple handles that help transmit the important sensation of touch. At the same time they are easy on the hands, allowing a nice blend of comfort and usability. You get Rakes; Ball Picks; Hooks; Tension Tools and more. Set includes everything you see pictured, plus a nice soft leather case. All tools are Tempered Stainless Steel and Made in U.S.A.

16 Piece Ripple-Handle Pick Set
#MB66 $34.95



SEE THE 30 PIECE RIPPLE HANDLE PICK SET ON OUR WEB SITE

Methods of Entry Kit



This is a Door Bypass Kit with a wide assortment of tools to bypass approximately 80% of U. S. residential locksets. The kit will open the Smartkey (Kwikset) knoblock, Weslock, Schlage (new and old style) F series, and the Taiwan-style locks that are marketed under many different names such as: EZ -Set, Defiant, Guardian and others. Use any one of the tools once and you've paid for the kit. Comes with instruction CD.

Methods of Entry Kit
#BJMOEKT $110.00

Smart Key Bypass Tool

Open Kwikset Smart Key™ locks with little or no damage! Smart Key locks were designed to allow the user to rekey them without taking the lock apart. If incorrectly done, a lockout can occur. These locks are not conventional pin-type locks, and picking can be difficult. This new kit allows you to unlock lever handle locks with no damage, and deadbolt locks with minimal (and easily concealed) damage. Comes with tools and complete instructions on DVD.

Smart Key Bypass Tool
#BJSK $75.00

Comb Lock Pick Set

This sturdy set of Lock Combs can be very effective against many different padlocks. The combs lift the bottom pins above the shearline allowing the plug to rotate and open. You get five different double-ended tools, which gives you a total of ten combs. Different spacing and lift are what make the combs unique from each other. The most likely padlocks to target with combs are solid body locks that have pin chambers drilled entirely through the lock body.

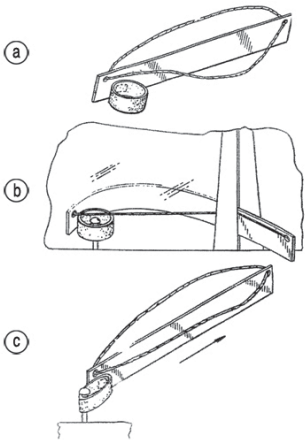
Comb Lock Pick Set
#SO-PXC5 $33.90

Padlock Combs

Padlock Combs are effective on a wide variety of low cost solid-body padlocks. Many of these padlocks have pin chambers high enough to permit both the top and bottom pins to be lifted above the shearline. This set of combs contains a good assortment of various space and lift combs to work on many padlocks. Complete with instructions.

Padlock Combs
#NS01 $ 395.00

Vulcan Bypass Grabber

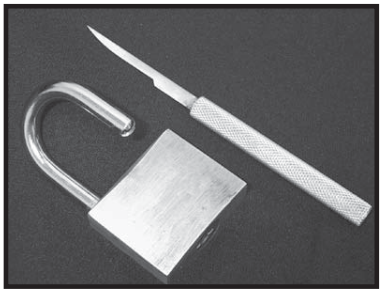


Flexible strip car opening tool. Rubber loop grabs and pulls most buttons, even sraight ones. Enters vehicle through the door jam. String aids alignment.

A1 Vulcan Button Grabber
#A1 CO2 $13.80

find us on facebook

Stick Knife



Our favorite tool for opening a wide range of padlocks - no picking skill is necessary. Just use this tool to release the locking pawl through the keyway of the padlock. You will be amazed at how many inexpensive or imported padlocks can be opened quickly with our durable Stick Knife.

Stick Knife
#MB21 $25.00

Quickpull Tools

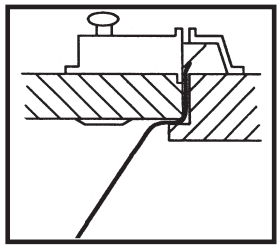
Quickly remove snap in cylinders without removing the lockset for disassembly. Works on Kwikset™ except (Smartkey™ and deadbolts). Will also remove cylinders (with minimal damage) from Dexter/Master™ key-in-knob cylinders as well. A great addition to your tool box! Replacement blades are available. Comes with instructions.

Quickpull
#A1 QP $82.00
Replacement Blade
#A1 QPBL $5.25

Similar to the Quickpull for the Kwikset knob sets, this new tool removes knobs for the Schlage F series. This tool will work on both the "old" (2 piece knob) and the "new" (1 piece knob). Using the additional tools included, replacement of the original knob and cylinder can be accomplished quickly and effortlessly, saving valuable time on the job. Replacement blades are available. Comes with instructions.

Quickpull 2 for Schlage
#A1 QP-2 $87.00
Replacement Blade
#A1 QP2B $10.00
Repair Kit
#A1 QP2RP $29.49

Super Mica



Super Mica are specifically designed to be used on spring bolt locks. They are flexible yet strong and can be mastered with very little practice. The micas measure 4"x6-1/2" and are two different thicknesses. Come pre-punched so you can use them with the handle (sold below). Set of 6.

Super Mica
#PS10 $16.50

Super Mica Handle

Easy Grip Super Mica Handle
We now offer a handle for the Super Mica. This easy-to-grip handle helps reduce the risk of injury when using the micas. The handle screws together with the mica in between - just line up the pre-punched holes in the mica with those in the handle. Use over and over.

Super Mica Handle
#PS10-A $24.00

Latch Tools

PS18

PS18-A

These tools can enable the user to retract spring latch door locks. PS18-A has the reverse profile of the PS-18, allowing it to fit doors the PS18 may not. Made from hardened spring steel with an easy grip handle. Works on both inward and outward opening doors. This tool is a great alternative to the Super Mica where the door jamb prevents clear access.

Latch Tool
#PS18 $39.00
Latch Tool Reverse
#PS18-A $39.00
SAVE & BUY BOTH
Latch Tool Set
PS18-B $74.95

Padlock Shims

This padlock shim set is designed to open padlocks that have a spring operated shackle, single or double. There are 4 different sizes and each set comes with 5 shims of each size. The shims are made of steel and are re-usable. Instructions are included.

Padlock Shims
#MLC01 $27.00

Door Knob Tool

Here is something really handy - an under the door tool that opens knobs! That's right - not lever handles but knobs! You won't believe it until you see it in action. A simple patented design grabs and rotates door knobs with very little skill or practice. Designed by a team of locksmiths and available to you from MBA USA.

The Ben-Jim Door Knob Tool
#BJ01 $125.00

Lever Handle Tool

BenJim makes a lever handle tool that many people consider easier to use and more effective than existing lever tools. This new tool will open virtually any door locked by a lever (handicap) style lock provided you can get the tool under the door. An air wedge from your car opening kit can be used to raise doors with limited clearance. Comes with instructions.

The Ben-Jim Lever Handle Tool
#BJ02 $125.00

Panic Door Tool

The Panic Bar tool can be used to open a variety of different panic bars hardware. Just insert the tool under the door and wedge the top of the tool behind the panic bar hardware. Pull on the attached cord to depress the panic bar and open the door. (As with all under-the-door tools, there must be sufficient clearance for the tool to be slid under the door).

The Ben-Jim Panic Bar Opening Tool
#BJ03 $146.00

Lever Handle Tool

This clever tool has come to the rescue of more locksmiths than we can count. It doesn't matter how pick-resistant the mechanical or electronic door lock is, this will open them so fast it's scary. Certain basic conditions must apply - like a reasonable gap under the door and an interior lever handle. And of course, you must be a locksmith or law enforcement personel to purchase.

Lever Handle Opening Tool
#K-22 $34.00

Adams Rite Hook Tool

This unique tool for bypassing Adams Rite double storefront doors using inside thumbturns. The tool will actually rotate the thumbturn on the inside. Use of an air wedge is recommended. This tool will also work on store front roll-up gates commonly found in malls.

Hook Tool
#LKM2300 $145.00

Air Wedge

Here is an air wedge you can use with the Hook Tool above. For use with cars as well as storefront doors.

Air Wedge
#HPC-AW-99 $29.95

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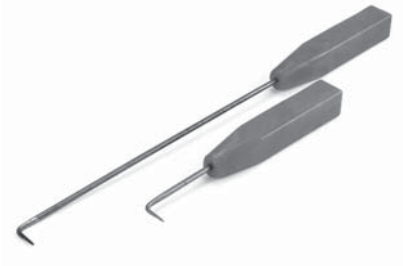
Shrum Tools



A truly useful tool that no locksmith should be without. The shrum tool features a rugged handle and a 1.5" spring steel probe with a 90 degree bend. Useful on everything from latches to safe deposit locks the shrum tool can come in handy on a daily basis. We also offer an extended version of the venerable shrum tool. At a full 6" in length, this tool has the ability to get to areas inaccessible to the standard shrum tool. Having both lengths in your kit would be helpful in dealing with whatever that next service call brings your way.

Shrum Tool
#MB32 $3.99

Shrum Tool - Long
#MB32-A $5.99

Crocodile

Unlike a hemostat, only the crocodile jaws at the very end of this tool open. You can actually pass the end through a 7/32 inch hole and still open and close the jaws! An extremely versatile tool for removing broken drill bits and metal shavings from drilled holes on safes, as well as other uses where a long reach is necessary through a small opening. Made of highly polished stainless steel. NOT for medical use.

Crocodile - 5-1/2"
#MIC60357 $23.65

Crocodile - 12"
#MIC82561 $34.45

Push-Pull Tool

This handy tool has a double hook on the end that can push or pull objects and wires into position where you cannot gain access to them any other way. Keep one in your tool box right next to your ice pick. The hook end is 1/2" wide, the stem is 4-1/2" long. Length of the complete tool including the wooden handle is 7-3/8"

Push-Pull Hook Tool
#MIC85159 $10.25

Get A Grip Extractor Set

Two each of A1's popular Get-A-Grip and Mega Grip Key extractors in 1 set. Get-A-Grip extractor .040". Mega Grip is the same great sprial type extractor only a larger diameter .074".

Get A Grip - Mega Grip (2 Each)
#A1 30 Set $13.80

Mini Broken Key Extractor Set

This Mini Broken Key Extractor Set is great for removing broken keys from lock cylinders. The small tips can grip in tighter spaces than conventional key extractors.

Mini Broken Key Extractor Set
#SO-KE7W $24.95

Master Follower

This remarkable follower is a wise choice for either the newcomer or master locksmith. Made of solid brass, it will out last those made of plastic or aluminium. It can be used as a regular follower or as a master pin remover and follower on Schlage, Sargent, Kwikset, Weiser, Almont padlocks and many others.

Master Follower
#K-6 $16.50

Hollow Brass Follower

This set contains 3 popular sizes of hollow brass followers. Use these followers on a variety of locks including the Corbin Russwin heavy-duty knob lock cylinder units. The small diameter follower is useful for cabinet locks, peanut size cylinders, and pin tumbler letterbox locks. All three followers fit in each other for convenient storage.

Hollow Brass Follower Set
#HPC-SUT-14 $20.55

Jiffy Impressioning Tool

Pro-Lok Jiffy Standard Impressioning Tool will hold most standard flat keys and the flat bow tubular keys. There is no need for a lot of force in clamping the keys with this tool. Impressioning is accurate and easier with a handle that tightly grips the bow.

Pro Lok Jiffy Std. Impressioning Tool
#LT700 $38.50

Cylinder Shims

If you need to re-pin a cylinder and do not have the key, shimming it open is an easy, effective solution. These stainless steel shims are strong and firm.

Steel Cylinder Shims
#MS-CSS/25 25/PK $3.90
#MS-CSS/100 100/PK $12.90

Jamb Pins

Here is an easy way to sell your customer added security. Out swing doors are vulnerable to attack simply by removing the exposed hinge pin and removing the entire door from its frame. Just remove a screw from both hinges and replace them with these specially made jamb pins. When closed, the door can no longer be opened by removing the hinge pin - the jamb pins keep it securely in place! Sold in packs of 2.

Jamb Pins
#MS-JP-10 (Residential) $2.75
#MS-JP-12 (Commercial) $2.75

Plug Spinner

So you have picked the lock in the wrong direction and don't want to start over. Plug Spinner to the rescue! Simply load tension into the Spinner's internal spring with a twist, insert the tip into the lock, push the button to release the tension and your problem is fixed. Instructions included.

Plug Spinner
#PS2 $24.95

Waffle Tray

This tray is a handy parts tray for lock cylinders. Keep those pesky pin tumblers in their place. Slots for bottom pins, master pins, control pins, and top pins. Even space for all those extra little parts as well.

Waffle Tray
#A1 WT1 $20.95

Premium Pinning Tray

- All Metal Pinning Tray - Perfect weight and very durable.
- Stackable - stack a dozen or more, takes up less bench space when not in use.
- Matte-black powder coat finish provides excellent parts contrast.
- Pin Chambers are numbered 1-7
- Handy parts tray for things like covers, clip and tail pieces.
- Plug area accomodates plugs with key inserted.
- When bumped, the square pockets keep pins in place, great for combinating with tweezers.

Premium Pinning Tray
#A1 WT2 $24.95

Ratchet Screwdriver

Our 15-in-One screwdriver is just the thing for your tool box. Saves space by having 14 useful driver tips stored in a two-way ratchet handle. Includes Phillips, Slotted, Square, and Torx driver bits. Plus a 1/4" nut driver.

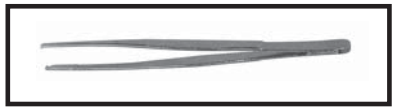
Ratchet Screwdriver
#MB07-A $14.95

MBA Double Ended Screwdriver

Keep our pocket screwdriver close by for all those times you need a slotted or phillips tool fast. This pocket screwdriver has a durable handle with a slotted/phillips interchangeable shaft.

MBA Double Ended Screwdriver
#MB07 $2.95

Pin Tumbler Tweezers



Pin Tumbler Tweezers

Tweezers w/Pin Pushing Attachment

We offer two designs of tweezers to use when loading pins into a cylinder. A groove in the tip provides a firm, non-twisting grip on pins for easy loading. The tip is milled back so the outside diameter of a standard .115" pin extends past the tip. The pushing attachment option makes it easier to load top pins. The attachment can be removed to load bottom pins as well.

Pin Tumbler Tweezers
#HPC-PTT-4 $11.99

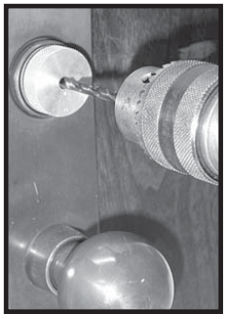
Pin Tumbler Tweezers w/Pin Pushing Attachment
#HPC-TPT-5 $21.95

Cabinet Lock Drill Guide

The cabinet lock drill guide includes important features such as rubber lined jaws to protect cabinet doors and give greater holding power, four sizes of drill bushings (3/4", 7/8", 1-1/8" and 1-1/4") for versatility, and an adjustable stop for repeat installations on the same type of cabinet door. Will work on doors up to 1-1/2" thick and can locate the cylinder hole up to 2-5/8" from the edge of the door. These bushings are designed to be used with clean cutting Forstner-type drill bits and are not compatible with hole saws, paddle or spade-type bits.

Cabinet Lock Drill Guide
#MS-HIT-25 $124.50

Cylinder Drill Jigs



At times, mortise or rim cylinders can be impossible to pick. Collapsed springs, corroded pins or just a bad pick day can all be the culprit. Why not prevent a headache by having these cylinder drill jigs close at hand? The CDJ-1 is for flat faced cylinders. The CDJ-2 is for recessed tulip designs. These jigs assure perfect alignment on the shear line for drilling - bit included.

Cylinder Drill Jig - Flat Face
#HPC-CDJ-1 $18.25

Cylinder Drill Jig - Tulip Style
#HPC-CDJ-2 $18.25

Jig 1 Mortiser

Used and acclaimed by locksmiths and builders alike, the DDB mortiser has proved itself an invaluable tool for anyone who fits mortise locks. This clever jig cuts mortise for both the lock body AND the face-plate quickly and easily. Vertical guides, plus height and depth stops means you cut where you want - never where you didn't intend to. The basic kit includes the three most common carbide-tipped wood cutting bits. These are (3/4"; 7/8"; 1"). A wide variety of additional wood and aluminum-cutting bits are available separately. **See our web site for cutters and a video on this tool.**

Jig 1 Mortiser
#PSJIG1 $325.00

Basic Time Lock Tool Kit

This kit is designed for time lock service beginners and experts alike. The kit includes the tools necessary for installing or replacing movements, correcting overwinds and synchronizing movements. For the beginner, here are the tools necessary for common time lock service calls without buying a larger kit with items you never or rarely use. For the expert, the most used tools can be kept handy in one compact kit. The kit includes: (1) Double Ended Letdown Key; (1) Time lock Service Tweezers; (1) Pack of Watch Tissue; (2) Timelock Movement Clips; (1) 4-in-One Pocket Mini Screwdriver; all in a Plastic Storage Case.

Basic Time Lock Service Kit
#MB38 $75.00

Removable Core Drill Jig

This handy jig will enable you to drill out the shear line or the retaining pin to remove and save the entire core of a cylinder. By disassembling the core, the bitting of the control key can then be determined. Comes with a drill bit, 2 key blades, and an allen wrench. Be smart. Be accurate.

Removable Core Drill Jig
#HPC-CDJ-3 Drill Jig $28.95

Center Punch

This inexpensive little tool can save you hours of frustration. Whether you are drilling safes, cylinder locks, or any metal object - use this punch to mark your hole before you begin. The small indentation formed by punch keeps your drill from wandering and assures an accurately drilled hole. Inexpensive enough to put one on every service vehicle and several in the shop.

Grobet Center Punch
#GRO-47900 $2.50 each

Key File Set

Includes six 4" (10cm) files with wooden handles in a plastic case. Files include:
Swiss Pattern Round - Tapered
Swiss Pattern - 3 Square Tapered
Swiss Pattern Square - Tapered
Swiss Pattern - Rectangular Straight
Swiss Pattern - Warding Tapered
Swiss Pattern - Half Round Tapered

Key File Set
#HPC-KFS-6 $30.75

Grobet Precision Files

Grobet began making files in Switzerland in 1812. These files are made with the precision the Swiss are famous for yet the prices are very reasonable. These are tools every locksmith should own. **REMEMBER** - When ordering files, the HIGHER the number of the CUT, the FINER the file pattern.

PIPPIN FILES

This is a great file for impressioning keys.

Part No.	Length	Cut	Uses Handle #	Price
GRO-FP6/0	6 Inch	0	GRO-FH4	$66.00
GRO-FP6/2	6 Inch	2	GRO-FH4	$71.50
GRO-FP6/4	6 Inch	4	GRO-FH4	$83.00

ROUND FILES

Also a good impressioning file.

Part No.	Length	Cut	Uses Handle #	Price
GRO-FR6/0	6 Inch	0	GRO-FH3	$17.00
GRO-FR6/2	6 Inch	2	GRO-FH3	$23.25
GRO-FR6/4	6 Inch	4	GRO-FH3	$24.50
GRO-FR8/4	8 Inch	4	GRO-FH3	$33.50

SWISS WARDING FILES

Parallel in thickness and tapered in length. Cuts on all surfaces.

Part No.	Length	Cut	Thickness	Uses Handle #	Price
GRO-FW6/2	6 Inch	2	5/64"	GRO-FH4	$32.50
GRO-FW6/2ST	6 Inch	2	.049"	GRO-FH4	$34.50
GRO-FW6/4	6 Inch	4	5/64"	GRO-FH4	$36.75

AMERICAN PATTERN WARDING FILES

A popular file with locksmiths. This double cut file tapers to a point and is thin enough to fit where other files won't.

Part No.	Length	Cut	Thickness	Uses Handle #	Price
GRO-FW4/B	4 Inch	Bastard	3/64"		$8.00
GRO-FW6/B	6 Inch	Bastard	5/64"	GRO-FH4	$8.80

6 Piece File Tool Set

Grobet (6) piece locksmith file set in a heavy-duty canvas carrying case that includes a 6" Round file cut 4, 6" Pippin file cut 4, 6" Warding File Bastard cut, 6" Warding file smooth cut, pin tumbler tweezers and a file handle size 4.

6 Piece File Set
#GRO-3385504 $98.00

Locksmith File Tool Kit

This kit combines commonly used locksmith files and even includes some pin tweezers. Comes in a roll-up carrying case. Files included:

4 - Warding Files: 4" Bastard, 6" Bastard, 4" #2 Cut, & 6" #2 Cut
2 - 6" Round Files: 2 & 4 Cut (1/4" dia.)
2 - 6" Pippin Files: 2 & 4 Cut
Plus locksmith pin tweezers specially designed to hold .115" pins (the most common) without slipping. Allows you to block the pin against the follower which makes for easy loading of cylinder chamber!

Locksmith File Tool Kit
#GRO-33855 $176.00

File Cleaner

Restore files by unclogging metal particles lodged in the millings.

File Cleaner
#GRO-33981 $12.00

File Handles

Unbreakable plastic, with a textured surface for a non-slip grip.

File Handles
#GRO-FH3 $4.30
#GRO-FH4 $4.50

Hard Wire Cutters

Stop wearing out your pliers when cutting wires to make into tools! These hard wire cutters are just the thing to cut hard wire. The sharp, hardened jaws and 15-to-1 leverage combine to produce a powerful shearing action that cleanly cuts music and spring wire up to 1/16" diameter and wire rope (control cable and picture-hanging wire) up to 3/16" without frayed ends. Blackened steel handle has return spring and vinyl grips. 7-1/2" long.

Hard Wire Cutter
#MIC82477 $17.45

Metal Forming Pliers

For the technician who wants to see their tool ideas become reality, we present an exceptional set of wire bending pliers. This set will make loops, rings, S, C, Z, and just about any other shape. These pliers can bend strip stock up to 1/32" thick and wire up to 3/32". Made of polished stainless steel with box joints that keep jaws in alignment

Metal Forming Pliers
#MIC60398 $49.50

www.mbaUSA.com

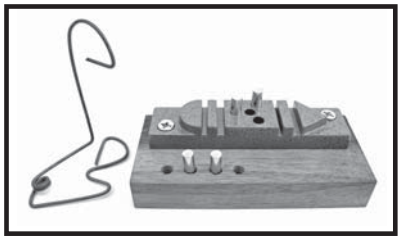
Log on for current prices, specials and new products!

Vise Mounted Wire Bender

This wire, rod and strip bender makes angles, loops, eyes, U, C and S shapes in brass, copper, and steel, quickly and easily. It even bends the hardest music wire up to 1/18 inch diameter. Made of steel with rust resistant black oxide finish and hardened radius pins. 7 inch-long arm and rubber grip gives extra leverage for tough materials.Must be locked in a vise (not included) during use.

Vise Mounted Wire Bender
#MIC60346 $19.35

Wire Bending Jig



This is a great way to make your own professional looking wire tools - without spending a lot of money. Steel pins are moved to different locations in the cast aluminum block depending on the shape you need. The jig has a triangular shape on one end for making bends less than 90˚ and a 1/2" radius shape on the other end for large smooth curves. Can be held in a vise or attached to a work bench with flat head wood screws (not included).

Wire Bending Jig
#MIC60401 $11.00

Pak A Punch Model 3T

This is the standard cutter for A1's Pak-A-Punch system. Because the punch and die are interchangeable, this machine will punch all angles of cut. Code cut both foreign and domestic automotive keys, as well as Kwikset, Schlage, I/Core and Master with appropriate accessories. Comes equipped with standard 90T punch/die. Interchangeable kits are available. See our web site.

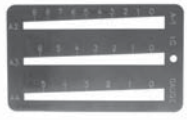
Pak A Punch Model 3T
#A1 PAK-3T $381.00

I/C Core Tool Kit

Everyone likes to save money! Now you can purchase the capping block, decoding block, and the dumping block as complete kit. The capping block will cap standard "Best" style plus will also work with "Falcon" style cores that utilize spring covers. The decoding block is an excellent solution for determining control key bitting for core removal. Block holds the core securely while the pins stacks are ejected. The pin stacks stay separated and in order.The dumping block will store the contents of dozens of cores. Security is maintained by leaving no trace of control key codes. Ejector and capping punch included.

Interchangeable Core Tool Kit
#A1 ICKT $205.00

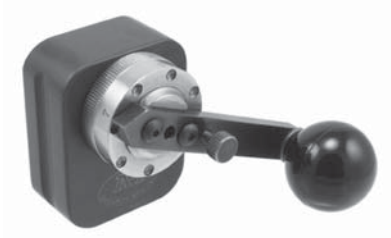
I/C Three Slot Key Gauge



Steel key gauge for determining I/C key bitting. This tool will decode A2, A3, and A4 keys. A must have tool if you work with Interchangeable Cores.

Interchangeable Core 3 Slot Key Gauge
#A1 4 $18.50

Tubular Code Cutter



A-1's Herty Gerty is a compact, hand-operated tubular key machine. Code cuts #137 standard tubular blanks, offset left, offset right, and even pin within a pin (requires Accessory Cutter #CS). Cuts any spacing from 0˚ to 360˚. The Herty Gerty may also be used to duplicate by using the tubular key decoder which is included. Herty Gerty includes standard cutter, dial, decoder & case.

Tubular Code Cutter
#A1 HG1 $391.00

Tubular Decoder

Neat tool for decoding tubular key locks. Can be used to decode an actual key or used in conjuction with a tubular pick to determine the lock's code. Easy to use!

Tubular Decoder
#A1 52 $4.65

SEE PAGE 6 FOR TUBULAR PICKS

Profile Cylinder Gauge

Use this clever tool to quickly and accurately measure profile cylinders for accurate replacement. Centers on the cylinder-securing screw at the edge of the door, and measures both symmetrical and asymmetrical cylinders with ease.

Profile Cylinder Gauge
#PS19 $58.99

Circlip Removal Tool

This tool enables quick and easy removal of circlips on Euro Profile and Rim Cylinders. Blade made from hardened steel. Supplied complete with handle and spare blade. Extra blades are available.

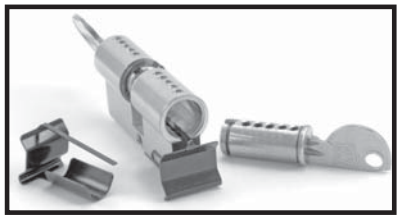
Circlip Removal Tool
#PS21 $20.00

Circlip Reforming Plier

Specially designed pliers for fitting brass and mild steel circlips to many Euro Profile and rim cylinders. Made from hardened tool steel. Unsuitable for use with spring steel circlips.

Circlip Reforming Pliers
#PS22 $31.50

Pinning Shoe Set



Profile cylinders are common on storm and security doors. They can be serviced or rekeyed using these clever pinning shoes from England. Remove the lock's tailpiece, then use a hacksaw to cut back part of the key's bow. Use the modified key to turn the plug 180 degrees, allowing the pin shoe to be inserted in the lock to hold the top pins and springs securely in place. Service or rekey as needed, then reassemble the cylinder. Comes with two pair of long and short shoes, allowing you to service 5 and 6 pin single or double profile cylinders.

Profile Cylinder Pinning Shoe Set
#PS14 $19.95

Cylinder Snapper

Designed and made in England, this snapper (PS15-A) is for Euro-Profile cylinders. It exploits a weakness common to these cylinders, and breaks the cylinder in half. To be effective, the cylinder needs to protrude 8-10mm for the snapper to fit on. Once broken, the cylinder can be removed and the bolt retracted using our Bolt-Retractor Kit (PS16)

Euro-Profile Cylinder Snapper
#PS15-A $99.95

Euro-Profile Cylinder Bolt Retractor
#PS16 $69.95

SafeLogic Basic

SafeLogic BackLit

SafeLogic TopLit

Swingbolt

Deadbolt

Springbolt

SecuRam

SafeLogic Safe Lock

SecuRam SafeLogic keypads are easy to use and reliable. Just enter your six digit code and turn the safe handle. Easy keypad programming allows for code changes, additions and deletions of users. SecuRam locks can achieve 10,000+ openings on one battery and changes are also simple. Other features include:

- 2 Codes: Manager and User
- 4 minute Penalty Lock Out upon entry of 4 incorrect codes
- Reset Button to set the lock back to factory default
- Standard footprint and mounting pattern, easy retrofit for any mechanical or electronic safe lock
- Every SecuRam lock undergoes a 2,000 cycle quality management program before it leaves the manufacturing facility. Unprecedented commitment to quality and reliability.

These keypads can be paired with any of three SecuRam Lock Bodies: SwingBolt, Dead-Bolt and SpringBolt (see below).

SafeLogic Safe Lock Key Pads

SafeLogic Basic

The SafeLogic Basic features SecuRam's rugged stainless steel construction.

SecuRam BASIC Keypad
#SR-EC-0601A-NI Nickel Finish

SafeLogic Backlit

The SafeLogic BackLit features SecuRam's rugged stainless steel construction and backlighting of the keypad making access easy in dimly lit areas.

SecuRam BACKLIT Keypad
#SR-EC-0601A-BL-NI Nickel Finish

SafeLogic TopLit

The SafeLogic TopLit features SecuRam's interchangeable ring as well as top lighting for improved access in dimly lit locations. With the interchangeable ring you can switch from Chrome to Brass in minutes.

SecuRam TOPLIT Keypad
#SR-EC-0601A-PL-CH Chrome Finish
#SR-PL-BR Converts TopLit Keypad to Brass

SecuRam Lock Bodies

SecuRam SWINGBOLT Lock
#SR-EL-0601
SecuRam DEADBOLT Lock
#SR-EL-0701
SecuRam SPRINGBOLT Lock
#SR-EL-0801

SecuRAM™

Choose a Keypad
Choose a Lock Body
For a Reliable and Economical
Safe Lock System

CALL FOR LOW PRICING

ProLogic L02

ProLogic L22

Swingbolt Deadbolt

Springbolt

Multi-Lock Junction Box

SecuRam

ProLogic Digital Safe Lock

SecuRam ProLogic Keypads are easy to use and reliable. Just enter your six digit code and turn the safe handle. The LCD menu guides the user through access and programming procedures. The Time Delay functionality prompts make TD access easy. SecuRam ProLogic can achieve 5,000+ openings on one battery. Other features include:

- 30 Codes: Super Code, Manager Code and 28 User Codes
- Single or Dual Control Mode
- 200 Time/Date stamped Audit capability viewable on screen (ProLogic L22)
- Programmable Duress Code (ProLogic L22)
- Time Delay functionality 1-99 minutes: programmable Opening Window 1-15min; Time Delay Override
- Super Code to set lock back to factory default
- Control up to 4 locks; assign user access to each lock
- Standard footprint and mounting pattern, easy retrofit for any mechanical or electronic safe lock
- Every SecuRam lock undergoes a 2,000 cycle quality management program before it leaves the manufacturing facility. Unprecedented commitment to quality and reliability.

These keypads can be paired with any of three SecuRam Lock Bodies: SwingBolt, DeadBolt and SpringBolt (see below).

ProLogic Digital Safe Lock Keypads

ProLogic L02

The ProLogic L02 features SecuRam's rugged stainless steel construction and backlit LCD Screen for easy viewing, programming and user feedback. Now with SureLock battery compartment.

SecuRam ProLogic L02 Keypad
#SR-EC-0601A-L02-11-CH Chrome Finish

ProLogic L22

The ProLogic L22 features SecuRam's rugged stainless steel construction and backlit LCD Screen for easy viewing, programming and user feedback.

SecuRam ProLogic L22 Keypad
#SR-EC-0601A-L22-CH Chrome Finish
#SR-CB11-1T4 Multi-Lock Junction Box (use to control up to 4 locks from one ProLogic Keypad)
#SR-CABLE1 12" Replacement Cable
#SR-CABLE6 6' Replacement Cable (useful for multiple locks)

SecuRam Lock Bodies

SecuRam SWINGBOLT Lock
#SR-EL-0601
SecuRam DEADBOLT Lock
#SR-EL-0701
SecuRam SPRINGBOLT Lock
#SR-EL-0801

SecuRAM™

Choose a Keypad
Choose a Lock Body
For a Reliable and Economical Safe Lock System

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ScanLogic Swipe

Swingbolt

Deadbolt

Springbolt

SecuRam

ScanLogic Swipe - Biometric Safe Lock

SecuRam ScanLogic Swipe is ideal for the home safe or gun safe. It uses semicondutor swipe fingerprint authentication for fast reliable service. And it's simple to use. Just swipe your registered finger and turn the safe handle. SecuRam ScanLogic Swipe can achieve 4,000+ openings on one battery. Other features include:

- Fast 2 second fingerprint access
- Easy fingerprint enrollment process
- 10 digit Administrator Code provides programming and access rights
- ScanLogic Swipe supports 10 fingerprints
- Standard footprint and mounting pattern, easy retrofit for any mechanical or electronic safe lock
- Every SecuRam lock undergoes a 2,000 cycle quality management program before it leaves the manufacturing facility. Unprecedented commitment to quality and reliability.

This keypad can be paired with any of three SecuRam Lock Bodies: SwingBolt, DeadBolt and SpringBolt (see below).

ScanLogic Swipe - Biometric Safe Lock Keypad

ScanLogic Swipe

The ScanLogic Swipe features SecuRam's rugged stainless steel construction and semiconductor swipe fingerprint authentication.

SecuRam ScanLogic Swipe - Biometric Key Pad
#SR-FPC-0608-CH Chrome Finish

SecuRam Lock Bodies

SecuRam SWINGBOLT Lock
#SR-EL-0601
SecuRam DEADBOLT Lock
#SR-EL-0701
SecuRam SPRINGBOLT Lock
#SR-EL-0801

SecuRAM™

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SafeLogic Xtreme Redundant

NEW

The SecuRam SafeLogic Xtreme Redundant Electromechanical Safe Lock is EMP-Proof. It features push button code access for every day use PLUS SpinDial access when situations demand it. Features include:

- Push Button Access for ever day use
- SpinDial access for Xtreme situations
- (2) User Codes
- (1) 3-Wheel Mechanical Combination
- BackLit EntryPad
- AutoLock feature that assures the safe is locked when the door is closed
- Stainless Steel housing and lock bolt with a durable TouchPad

SecuRam SafeLogic Xtreme Redundant Lock
#SR-XTREME

LA GARD

LOCK REDESIGN FROM LA GARD

La Gard has redesigned their swing bolt and dead bolt lock designs to meet or exceed VdS requirements. The solenoid locking mechanism in both have been replaced with a motor. When the bolt is extended, the motor rotates a blocking element into the path of the bolt's movement preventing the bolt from being retracted. When a valid combination is entered, the motor rotates the blocking element out of the path of the bolt's movement, allowing for bolt retraction by either the dial or the container's boltworks.

No dimensional or operational changes have been made. However you will notice improved battery sensing and extended battery life.

Models affected by this change include the Basic, Combogard Pro and Audit gard.

La Gard ComboGard Pro 39E

Operated by a 9V battery, this U.L. Type 1 is programmable from the keypad or from a PC. The following options are available:

- Manager and Nine Users
- Time Delay 1-99 Minutes
- Open Period 1-19 Minutes
- Time Delay Override
- Dual Control
- Silent Signal Alarm
- Remote Override Signal
- Audit Trail Available
- Programmable from PC option (Software sold separately)

Choose from Deadbolt, Springbolt or Swingbolt locks and select a keypad that has the features you need.

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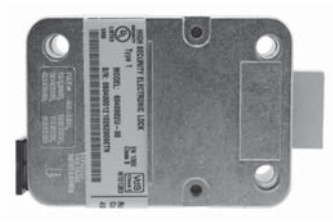
Log on for current prices, specials and new products!

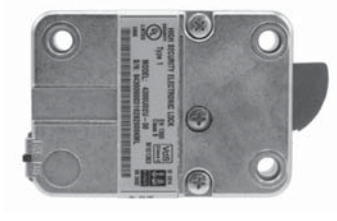
La Gard ComboGard Pro 39E

Choose a Lock....



Combogard 39E Deadbolt Lock
#LG6040M002U-00-00

Combogard 39E Springbolt Lock
#LG6034U02U-00-00



Combogard 39E Swingbolt Lock
#LG4300M2U-00-00

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La Gard ComboGard Pro 39E

Choose a Keypad....

Keypad does not allow manual bolt retraction: no audit feature is available.
Keypad #LG3000

Keypad allows manual bolt retraction: no audit feature.
Keypad #LG3035

Audit capable with manual bolt retraction.
Keypad #LG3125

Audit capable with manual bolt retraction. Battery access at bottom of keypad.
Keypad #LG3750-K

La Gard Basic II

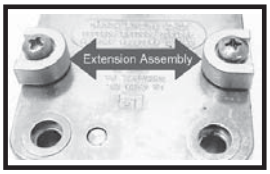
The La Gard LGBasic II has been re-designed to make installation easier and more flexible. The need for the adapter plate has been eliminated so fewer parts are required. The LGBasic II is a simple swingbolt lock that has many features: wrong try penalty; two combinations, manager plus one user who can be disabled or removed as necessary; and a low battery warning. The LGBasic II will not lose its code if the battery is disconnected or suffers a power loss. This is a U.L.Type 1 lock that requires (1) 9V battery, which is accessible from a compartment under the keypad. The Basic is now a motor driven lock - see page 21 about the design change.

LGBasic II Keypad and Lock Body
#LG3803
Includes (1) LG3715 keypad and (1) LG4200M Lock Body

LGBasic II Keypad Only (Satin Chrome)
#LG3715 (Satin Chrome)
LG3715-BR (Brass)

LGBasic II Dual Handed Swingbolt Lock Body Only
#LG4200M

La Gard Basic Accessories



Very handy if you need to remount an existing relock bracket to a thin LGBasic body.

Relock Bracket Extension Assembly
#LG3188

LGBasic I Mounting Plate
#LG3716

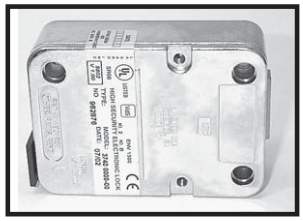
LGBasic I Battery Cover
#LG3713

La Gard LG Combo

The LG Combo is a simple, manual retraction deadbolt. All programming is done at the keypad, which comes complete with spindle and mounting hardware. Standard features include manager and one user combination, wrong try penalty, and outside battery compartment (located under input housing). This is a U.L. listed Type 1 lock and requires (1) 9V battery to operate.

LGCombo Keypad
#LG3750

LGCombo Lock Body
#LG3740M



La Gard Mechanical Redundant

BACK BY POPULAR DEMAND!

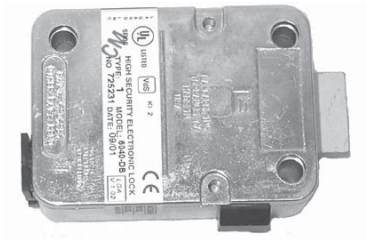
Lagard Mechanical Redundant Lock
#LG6441IU2U-40-00

La Gard Auditgard

The LPAUDIT has been replaced with the Auditgard. Based on the same principal as the LPAUDIT, the Auditgard has a keypad that allows for outside battery access, and a control code, which can add, delete, enable and disable the manager. It also has the option of an eKEY. The 3750-K Auditgard keypad can be used with the Dual-handed Swingbolt or Deadbolt lock. It comes with an accessory pack to accomodate Deadbolt, Springbolt and Dual-Handed Swingbolt locks. Requires (1) 9V battery.

Auditgard Keypad
#LG3750-K

La Gard Auditgard



These lock bodies are all compatible with the 3750-K. The Auditgard is now a motor driven lock - see page 21 about the design change.

Dual-Handed Swingbolt Lock Body
#LG4300M

66E ComboGard Deadbolt Lock Body
#LG6040-M

Auditgard Accessories

Auditgard eKEYII
#LG40169

Auditgard Dallas-Type eKey #LG3122

La Gard 2270

The La Gard 2270 key lock easily replaces most modern combination locks. It permits fast access to a safe, with the advantage of having no combination to remember! The 2270 is also changeable, which allows you to set it to new operating keys as needed. It comes with mounting screws, a drive-fit escutcheon, and a change key. Please order operating keys, set-up keys and screw-on escutcheon separately.

La Gard 2270 Lock Body
#LG2270
2270 Keys (Pairs)
3" Keys Random Cuts
#LG2212
5" Keys Random Cuts
#LG2218
6" Keys Random Cuts
#LG2242-1
Set Up Key (1)
#LG2213
2270 Escutcheon (screw-on)
#LG2226

La Gard SmartPoint®

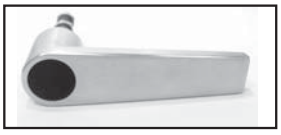
The SmartPoint Biometric Recognition Locking System captures the unique and significant features of a human fingerprint to allow or deny safe access. The system has three levels of User Identification: Fingerprint Only, Fingerprint and PIN code or PIN Code only. Plus an Audit Trail, Multiple Users, Time Delay, Wrong Try Penalty and Time Lock.The biometric access control kit we sell includes the Smartpoint Logic Module, Dual-Handed Swingbolt Lock, software, SmartPoint Lock programming cable and Logic Module programming/audit cable.

La Gard SmartPoint® Biometric Recognition Locking System #LG9060-KIT

La Gard Accessories

Small Battery Box
#LG2788
Small Battery Box with Alarm
#LG2789

Large Battery Box
#LG4001
Large Battery Box with Alarm
#LG4002



La Gard safe handles - satin chrome finishes, comes with or without 7/16" diameter stem.

Handle Assembly with Stem (Satin)
LG2300
Handle Assembly w/o Stem (Satin)
LG2301

LG1307

LG1315

La Gard 3 Wheel Group 2 Change Key
#LG1307
La Gard 4 Wheel Change Key
#LG1315

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La Gard Smartlinc

The SmartLinc provides you with the ability to manage mulitple locks through a single keypad for simplified programming, easier access, and additional controls. The SmartLinc provides a wide range of programmable features that can accomplish almost every type of access control required for safes.

SmartLinc Logic Module
#LG9030
Dual Handed Swingbolt Lock (SmartLinc)
#LG4300002Q-00-00

SmartLinc Programming Cable
#LG43098
SmartLinc Cable Assembly - Available in 18", 3',6' and 10' lengths

#LG43099-1	18" Cable
#LG43099-3	3' Cable
#LG43099-6	6' Cable
#LG43099-10	10' Cable

SmartLinc Power Supply
#LG701107

SmartLinc Cable
#LG43087-A

SmartLinc Interface Unit
#LG4006
E-Key II
#LG40169

La Gard Dials

LG1731

LG1777

LG1777-B

LG1779

LG2085

LG2085-B

The dials listed are the most popular style and finishes. Call us if you don't see what you need.

LG2090

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These dials work with any La Gard mechanical combination lock body.

Restrict-A-Vision Key Locking Satin Chrome
#LG1731

Flat Gard Front Reading Dial - Black
#LG1777-B

Flat Gard Front Reading Dial - Satin
#LG1777

Flat Gard Key Locking Front Reading Dial - Satin
#LG1779

VisionGard Dial - Black
#LG2085-B

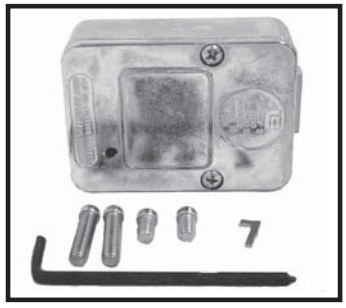
VisionGard Dial - Satin
#LG2085-SC

VisionGard Dial - Brass
#LG2085-BB

VisionGard Dial - Key Locking - Brass
#LG2090-BB

VisionGard Key Locking Dial
#LG2090-SC

La Gard 3330



The La Gard 3330 is a Group 2 U.L. Listed mechanical lock. A very reliable and economical 3 wheel mechanical lock body. Uses any dial shown on this page.

La Gard 3330 Lock Body
#LG3330

La Gard 3330 Relock Cover

La Gard cover plate for the 3330. The cover has a tab on each side for attaching the relocker.

La Gard 3330 Relock Cover
#LG6806

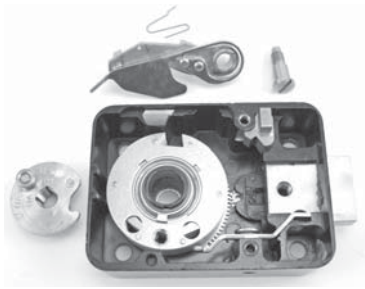
S&G 2937

The S&G® 2937 lock represents the latest design advances for a mechanical lock to secure certain types of GSA approved containers, like field safes, armory vault doors, and weapons containers

Features:

• Three all-metal wheel construction.
• Familiar left-right-left dialing sequence, and one-handed operation convenience.
• Built in thermal protection provided by an integral thermal relock component.
• Certifications:
UL® Group 1, Fed Spec FF-L-2937
• Key changeable wheel design for simple combination changing.
• Stainless steel lock bolt is strong enough to resist more than 600 pounds of force.
• Incorporates S&G's patented, time-tested torque adjuster to allow precise setting and maintenance of wheel pack torque.
• The lock case uses S&G's "Magic Module" footprint for ease of retrofit on existing containers.
• Designed to the highest US Government Standards for Mechanical Combination Locks.

S&G® 2937 Mechanical Safe Lock
#SG2937-200
Complete Lock, Dial and Ring Package
S&G® 2937 Dial
#SG2937-002
S&G® 2937 Dial Ring w/Dust Cover
#SG2937-003



S&G 2740B

The S&G® 2740B lock is engineered and manufactured to meet the highest security standards of the US Government for the protection of classified materials.

Features:

• Advanced electromechanical design yet with the familiar left-right-left dialing sequence and one handed operation for convenience.
• The lock case uses S&G's "Magic Module™" footprint and .461 inch bolt throw for ease of retrofit on existing containers.
• Simplified installation process significantly decreases installation time and reduces the likelihood of errors and damage to parts.
• Change key for quick, easy combination changing is included with each lock.
• Spy-Proof® Dial is standard with the Model 2740.

S&G® Model 2740B High Security Lock
#SG2740-400

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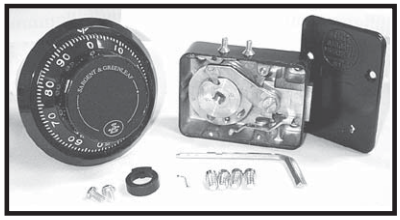
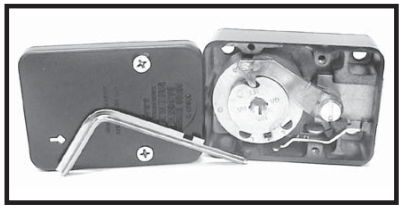
S&G 6730

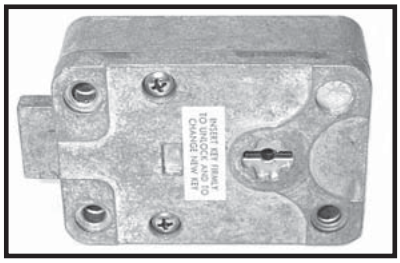


SG6730 Lock/D300 Dial/R211 Ring B/W
S&G 6730 Lock Set
#SG6730-100
3 Wheel, Group 2 Mechanical Safe Lock
S&G 6730 Lock Body
#SG6730-010
Group 2 Dial & Rings, Front reading, B&W Finish
Dial
#SGD003-003
Ring
#SGR004-002

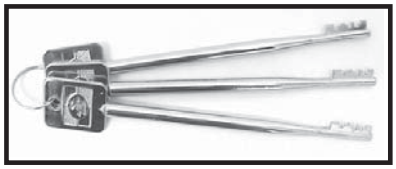


4 Wheel Group 2 Lock Body
S&G 6731 Lock Body
#SG6731-004

S&G 6804 Key Lock



S&G 6804 - Lock with (2) 90mm keys
#SG6804-049



S&G Titan

The Titan series is Sargent & Greenleaf's newest electronic safe lock platform and represents a clean slate design effort that emphasizes security, dependability, efficiency, and simplicity. The patented D-Drive design allows the lock bolt to be quickly retracted by simply rotating the outer ring of the keypad after entering a valid combination. Sold as a complete package, keypad and lock body.

Features:

- UL Type 1, VdS Klasse 2
- 10 Total Users
  Manager + Supervisor + 8 Users
- Time Delay (1to 99 minutes)
- Time Delay Override
- Fully Keypad Programable
- Factory Programmed Management Reset Code
- Wrong Try Penalty Lockout
- Low Profile Rotating Keypad
- Deadlocking Motor Blocking Design
- 10,000+ Openings On A Single 9-Volt

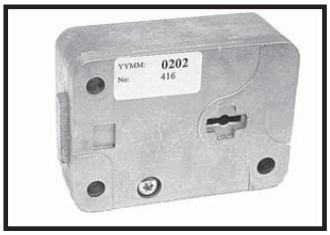
S&G Titan Direct Drive Lock Package
#SG2007-102

S&G 6120

The Comptronic® automatically retracts its bolt when the correct combination is entered - it relocks when you close the safe door. Allows for multiple users and time delay for up to 9 minutes.

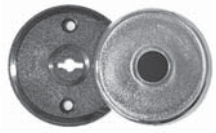
S&G COMPTRONIC® - 6120 Series (Complete Lock)
#SG6120-305 Satin Chrome
Keypad Only
#SG6120-016 Satin Chrome
#SG6120-014 Matte Black

S&G 6870 - FAS Key Lock



Key Lock (90mm Key Stem Length)

S&G 6870 - Lock with (2) 115mm Keys
#SG6870-008
S&G 6870 - Lock Only (no keys)
#SG6870-092



Escutcheon for 6870 Lock
#SG6870-320

S&G Set of (3) 115mmKeys for Fas Lock
#SG6870-133

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S&G 8400

Group 1 and 1R Mechanical Lock

S&G 8400 Lock Body
#SG8410-009
S&G 8410 Group 1 Lock, Dial & Ring
#SG8410-100
S&G 8430 Group 1R Lock, Dial & Ring
#SG8430-002

S&G 8500

Group 1 and 1R Mechanical Locks with B&W finish and spy-proof dial.

S&G 8550 Group 1 Lock, Dial & Ring
#SG8550-100
S&G 8560 Group 1R Lock, Dial & Ring
#SG8560-100

S&G Combination Padlock

Designed for indoor use on sensitive files, storage areas, and equipment. The 8077 offers 125,000 changeable combinations and has 30 minutes of protection against expert manipulation and radiological attack.

S&G 8077 Combination Padlock
#SG8077-108

S&G Spartan

The Sargent & Greenleaf Spartan Pivotbolt is a simple to operate, simple to install and simple to program two user electronic lock offering class leading security with an innovative motorized bolt blocking design.

Features:

- Two Codes (Manager plus User)
- Selectable programming modes
  - "STAR" mode programs like S&G
  - "BASIC" mode programs like a La Gard
- Optional MRC (Management Reset Code)
- Non-handed Pivotbolt lock body
- Lock bolt relock verification signal
- Three minute penalty lock-out after five wrong code entry attempts
- Single battery keypad with externally accessible battery
- Low battery indicator
- Beep volume toggle (ON/OFF)
- High Security bolt blocking design
- 2 year warranty

S&G Spartan Pivotbolt
#SG1006-108

S&G Change Keys

SGU8

SGU11

#SGU8	3 Wheel
#SGU10	3 Wheel DAT
#SGU11	Vault lock
#SGU12	4 Wheel
#SGU32	Long 4 Wheel

S&G Dials

SGD690

SGD300

SGD225

Front reading, keylocking B&W dial. Use with R211 dial ring.
#SGD690-007
Front reading B&W dial. Use with R211 dial ring.
#SGD300-018
Top reading key-locking B&W dial. Use with R167 dial ring.
#SGD225-008

S&G Dial Rings

SGR211

SGR167

SGR132

Standard S&G dial ring
#SGR211-002 (B&W)
#SGR211-004 (Satin Chrome)
Key locking dial rings
#SGR132 (Black)
#SGR167-002 (B&W)
#SGR167-014 (Satin Chrome)

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GlobaLoks XLN Safe Locks

The XLN series of safe locks are versatile and packed with great features. The bolt can be retracted with a knob or key (depending on model) and bolt extension can be automatic or manual.

XLN-1 w/Auto Bolt
#XLN-1
XLN-2 w/Manual Bolt
#XLN-2
XLN-3 w/Slam Bolt
#XLN-3
XLN-4 Non-Dead Locking Slam Bolt
#XLN-4

GlobaLoks ULIX Safe Locks

The ULIX series electronic lock is simple to use and features several popular functions. These include single or dual user, time delay, wrong code lockout, and low battery warning. All programming is done through the keypad on this popular lock.

ULIX-1 w/Auto Bolt
#ULIX-1
ULIX-2 w/Manual Bolt
#ULIX-2
ULIX-3 w/Deadlocking Slam Bolt
#ULIX-3
ULIX-4 Non-Deadlocking Slam Bolt
#ULIX-4

Amsec ESL XL Safe Locks

The ESLXL series locks offer value in electronic safe locks. There are two models in the series, the ESL10XL and the ESL20XL. The ESL10XL is basic keypad lock for home or office applications. The ESL20XL offers advanced features for commercial applications.

The ESLXL series offers a metal die-cast keypad housing with an alpha-numeric slanted keypad and an enhanced battery retention compartment. The ESL10XL comes in polished brass, polished chrome or matte black. The ESL20XL comes with a matte black finish.

Amsec ESL10XL Safe Locks

#ESL10XL Std. Bolt w/Black Keypad
#ESL10XL-B Std. Bolt w/Brass Keypad
#ESL10XL-SC Std. Bolt w/Satin Chrome Keypad
#ESL10XL-S Slam Bolt w/Black Keypad

Amsec ESL20XL Safe Locks

#ELS20XL Std. Bolt w/Black Keypad
#ELS20XL-S Slam Bolt w/Black Keypad

ESL10XL FEATURES

- Replaces most mechanical combination locks. Easy installation and operation.
- Combination changes are fast and easy from the keypad.
- Two 9V-DC batteries in the keypad housing are easy to change.
- Electronics are encapsulated within the lock and are sealed to prevent possible moisture related failures.
- Cable fits through a 1/2" spindle hole without cutting and re-crimping connector.
- Audible beep and flash from every keystroke gives maximum feedback to the user.
- New industrial "Soft Touch" membrane keypad is tough yet requires very low activation pressure.
- 15 minute Penalty Lockout after four incorrect entries protects against manipulation attempts.
- New patented dead-latched lock design with internal relock device for maximum security.
- Lock "auto-locks" when boltwork is thrown to prevent safes from being left in a day lock position.

ESL20XL FEATURES

- Time Delay Mode: Can be set from 1 to 99 minutes. Open period can be set from 1 to 9 minutes.
- Multiple User Mode: (1) master code and (8) user codes are available.
- Dual Control Mode: Lock requires two combinations to open for added security.
- Armored Car Override: Allows armored car service to bypass Time Delay.
- External A/C Power: Provided power for unlimited use with battery power are backup.
- Control Port: Turn the ESL20XL on/off with Access Manager, Alarm sysytem or

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LP Locks Roto Bolt

This LP Roto Bolt Lock is a UL listed Type 1 lock. It has a simple control feature that allows for one user and one manager. It is battery operated and has very easy access to the battery for change outs. This lock also features a diagnostic test to check the lock and keypad installation once it is installed on a safe.

The keypad is textured black plastic. Try one on your next installation that requires a lock with simple, easy to use features and manager control.

LP Roto Lock Package

#LP-ROTO-LOCKPKG

This LP Roto Bolt Lock is non-handed and allows for (1) manager and (1) user. This model has time delay capability for up to 99 minutes and an opening period of 1 to 19 minutes.

The handsome keypad is matte black with satin chrome trim. The price includes a mounting adapter.

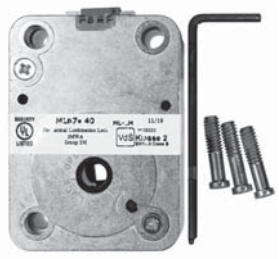
LP Non-Handed Roto Lock

#LP-EL-25

LP Base Line Key Pad

#LP-KBLP-12-MC

LP Group 2M Lock



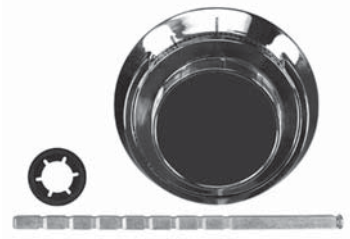
Try this 2M mechanical combination from LPLocks. It has a square spindle and is one of the simplest and speediest to install in the industry. Choose your finish for a dial and you have yourself one of the most affordable 2M mechanical locks on the market.

LP Group 2M 3-Wheel Lock Body
#LP-ML-2M

Choose from two dial finishes - Matte Black or Bright Chrome. Both dials are top reading and non-key locking. The square spindle will accomodate a 4.4 inch door thickness.

LP Dial & Ring Set - Bright Chrome
#LP-MD-10-BC

LP Dial & Ring Set - Matte Black
#LP-MD-10-BK



LP Straight Bolt

This package includes a DB-20U lock body with a KDB-10-TB baseline keypad. 1 manager 1 user capability. Matte black finish.

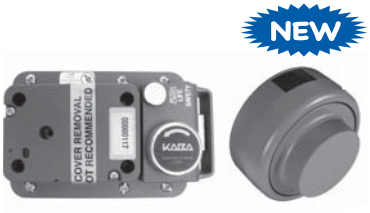
LP Straight Bolt Package
#LP-STRAIGHTBOLTPKG

Kaba-Mas X-10

The X-10 meets Federal Specification FF-L-2740. The X-10 has the same footprint as the X-08 & X-09 and most mechanical locks, making installation simple.

X-10 Safe Lock
#MASKABAX10

Kaba-Mas CDX-10



The CDX-10 has all the features of the X-10 safe lock but it is suitable for installation on pedestrian doors, SCIF rooms, and other secure areas. This lock comes with your choice of any one of four available door strikes (see page 31 for strikes).

CDX-10 Door Lock
#MASKABACDX10

Mosler 302 Replacement

Replacement lock package for Mosler 302 locks. Spindle is 1/4"x 28". Dial is front reading. Flush bolt retraction and yes, the bolt has been drilled and tapped.

Replacement Lock Pkg. for Mosler 302
#LKMMOS302PKG

Time Delay Safe Locks

CS401 w/ Key Cylinder

CS401 w/ Knob

Legault (pronounced "lay-go") delay action time locks from Canada are used on a wide variety of security containers. Their primary function is the prevention of robbery. Containers equipped with Legault locks cannot be opened without waiting for a pre-determined delay period to elapse.
The locks are dependable, affordable and easy to work with. Choose from key-activated or knob-activated, and from mechanical (CS401) and electronic (EM-1) time delay. Switch models are used in conjunction with optional "function indicators" to monitor opening window, delay period, or both. Call the experts at MBA USA to help you with your selection.

Mechanical Time Delay Lock
#CS401

1 Switch

2 Switches

CS401 (with knob)
No Switch
(1) Switch
(2) Switches
CS401 (with cylinder)*
No Switch
(1) Switch
(2) Switches

* Your choice of 1/2", 3/4", or 1" Cylinder

Safe Door Hinge Kit

This handy assortment contains (10) each of (9) different sizes of precision brass hinge shims. They are used to shim worn safe hinges in order to raise a safe door back to the proper height, and prevent it from dragging. The kit is packaged in a plastic box for convenient storage and each thickness is color coded for easy identification. Refill shims are available in packs of (10).

Safe Door Hinge Kit
#MS-HSK-10 $39.75

Refills for Kit (10) per pack

Part#	OD	ID	Thick
MS-HS-1	1-1/16”	7/16”	0.010
MS-HS-2	1-1/16”	7/16”	0.015
MS-HS-3	1-1/16”	7/16”	0.020
MS-HS-4	1-1/16”	1/2”	0.010
MS-HS-5	1-1/16”	1/2””	0.015
MS-HS-6	1-1/16”	1/2”’	0.020
MS-HS-7	1-1/16”	5/8”	0.010
MS-HS-8	1-1/16”	5/8”	0.015
MS-HS-9	1-1/16”	5/8”	0.020

$7.75 per pack

Dial Repair Sticks

NEW

Dial Repair Sticks are used to quickly fill worn or discolored dial graduations. Package includes both black and white sticks.

Dial Repair Sticks
MB34-A $6.99

Carbinex Safe Repair Putty

Carbinex Safe Repair Putty is the perfect solution to performing safe repairs in the field. Reinforced with carbide and steel, it is engineered to harden within minutes and form a permanent repair that is highly abrasive to drill bits. Placing ball bearings in drilled holes along with Carbinex forms an almost impenetrable hole repair. Has a 3 year shelf life and contains enough compound for dozens of repairs.

Carbinex Safe Repair Putty
#LKM1167 $21.99

Deluxe Safe Repair Kit

This is our new, improved, “Deluxe” safe repair kit. It comes with steel balls and taper pins ranging from 3/16” to 3/8” for use in plugging holes in safes. In addition, we’ve included a tube of StrongArm Steel Stick. The kit comes in a well made, divided plastic box with two latches.

Deluxe Safe Repair Kit contents:

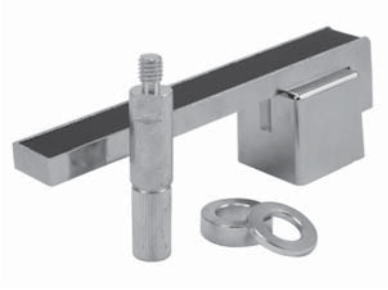
10 - 3/16” Steel Balls	5 - 3/16” Taper Pins
10 - 1/4’ Steel balls	5 - 1/4” Taper Pins
10 - 5/16” Steel Balls	5 - 5/16” Taper Pins
5 3/8” Steel Balls	5 - 3/8” Taper Pins

1 -SA-STICK StrongArm Steel Stick

Refills available for all contents.

Deluxe Safe Repair Kit
#MB51-A $39.95

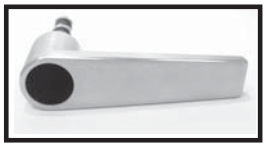
S&G Two Piece Handle



This handle is a direct replacement for the discontinued two piece S&G safe handle. Includes the arbor for installation and the L-shaped trim with adhesive

S&G Two Piece Safe Handle (Satin)
BSH003 $20.50

La Gard Safe Handles



La Gard safe handles - satin chrome finish, comes with or without 7/16” diameter stem.

Handle Assembly W/Stem (Satin)
LG2300 $20.30

Handle Assembly w/o Stem (Satin)
LG2301 $11.60

Generic Safe Handles

Replacement handles adapt to most containers. Available with 1/2" or 5/8” diameter arbor holes and a satin chrome finish. A 3/8" set screws hold the handle securely in place.

Safe Handle - Satin Chrome 1/2” Arbor Diameter
#BSH001-1/2-26D $18.00

Safe Handle - Satin Chrome 5/8” Arbor Diameter
BSH001-5/8-26D $18.00

Change Keys

S & G

6800, 6850
HPC-SLC-1 $38.50
6500, 6570
HPC-SLC-2 $38.50
3-wheel 6700, R6720, R6722, R6730, R6725, R-6732, R-6735, 8400, 8500
HPC-SLC-4 $34.35
6800, 6805
HPC-SLC-5 $34.35
6800, 6810, 6815
HPC-SLC-7 $34.35
6580, 6700
HPC-SLC-8 $34.35
6550, Long
HPC-SLC-21 $38.50

DIEBOLD

4-Tumbler Right Hand Series 161
HPC-SLC-12 $38.50
3-Tumbler Right Hand Series 172 &181
HPC-SLC-13 $38.50
4-Tumbler Right Hand K & M Lock
HPC-SLC-14 $38.50
3-Tumbler Left Hand Series 172 &182
HPC-SLC-15 $38.50
4 Tumbler Left Hand Series 161
HPC-SLC-16 $38.50
Series 177 & 900
HPC-SLC-17 $34.35
Double End Key Left Hand Series 180, 177 & 900 Two Keys in One
HPC-SLC-19 $34.35

MOSLER

B-607
HPC-SLC-9 $34.35
104
HPC-SLC-10 $38.50
B 107
HPC-SLC-11 $38.50
KCB-1, KCB-101, KCB-201, KCB-401
HPC-SLC-32 $34.35
KSD-12, KC-11
HPC-SLC-33 $34.35
K-1203, K-1204 Spec., MRK-402, Group 1 & 1R 4 Wheel Locks
HPC-SLC-35 $34.35
S.T.D. Series
HPC-SLC-40 $34.35
MRK-302, Group 1 & 1R, # Wheel Locks
HPC-SLC-46 $34.35

LA GARD

For Group 1 & 3 All 3-Wheel Locks
HPC-SLC-42 $34.35
For Group 3 & 4 Wheel Locks
HPC-SLC-43 $34.35

YALE

OC-8
HPC-SLC-30 $38.50

S&G Change Key with Handle

The standard S&G change key (U8) is the most versatile change key today. It works on the three wheel 6700 Series, 8400 Series, 8500 Series, plus the new 2937 lock. We take factory change keys and add a custom designed handle to them. Easy to use and will fit on a key chain too.

S&G U8 Change Key w/Handle
#MB75 $12.95

Fire File Replacement Locks

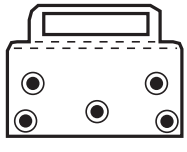
FM 501745 Medeco Lock w/Two Keys $108.00

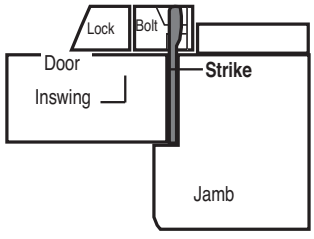
Lock Stands

We are pleased to offer our safe lock stands in 3 colors - gray and now in navy blue and almond. These safe lock stands are 100% made in the USA - right here in Kentucky no less. All our stands have all the mounting holes (including the 4 dial ring holes) tapped to standard threads. These mounts are the only ones that allow you to mount a wide variety of key-operated safe locks (STUV, Mauer, and CAWI for example), in addtion to standard footprint safe locks. Choose all of one color or mix and match! Quantity discounts available.

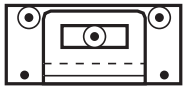
Lock Stand - Gray
#MB15-A $12.95 ea.
Lock Stand - Navy Blue
#MB15-B $12.95 ea.
Lock Stand - Almond
#MB15-C $12.95 ea.

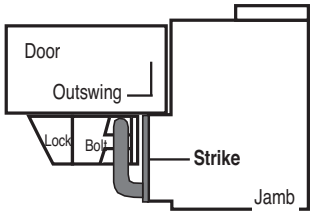
Strike No. 1



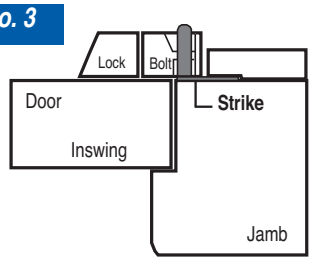


Strike No. 2

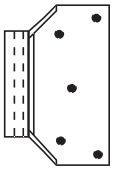


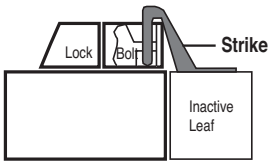


Strike No. 3



Strike No. 9



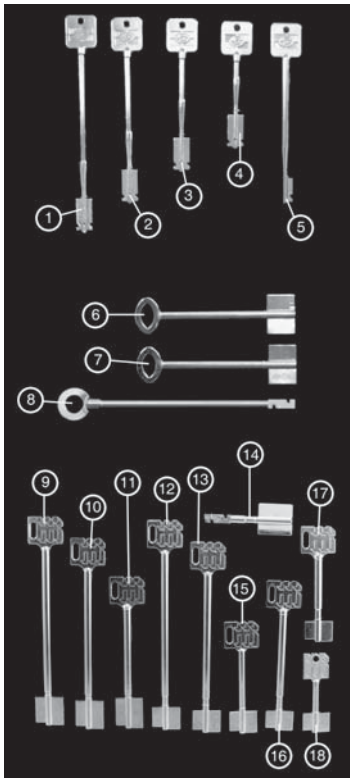


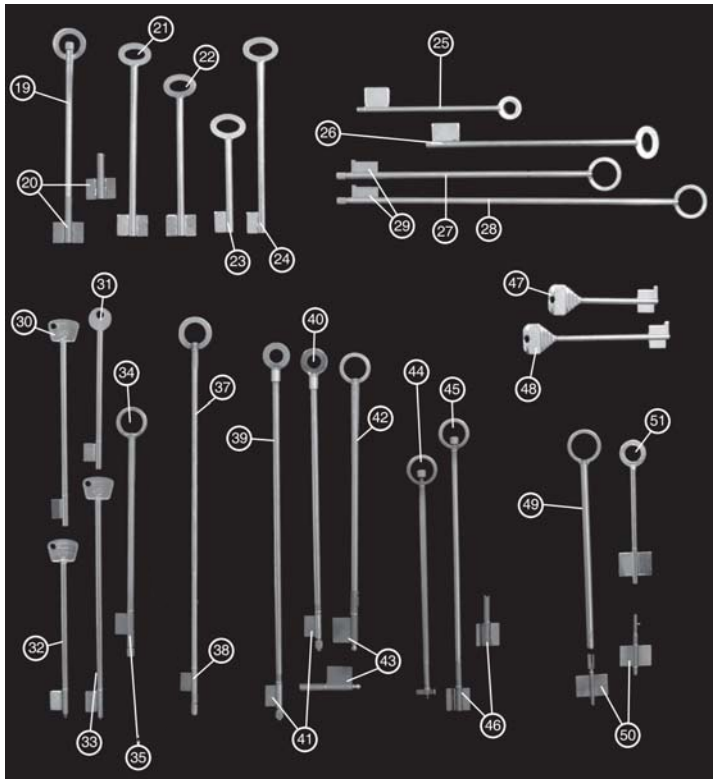
CDX-10 Strikes

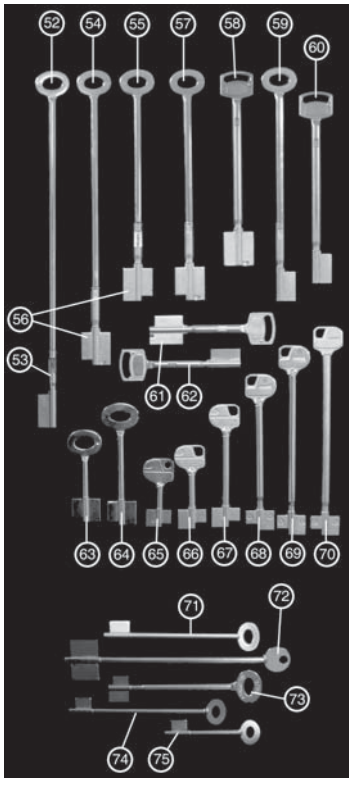
Part No.
Strike
MAS114003
Strike #1
MAS114005
Strike #3
MAS114004
Strike #2
MAS114006
Strike #9

Call or visit our web site for prices

Safe Keys, Stems & Bits





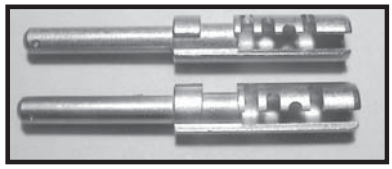


MBA is your source for safe keys, bits and stems!

Please use the reference numbers on the photographs to find the description, part number and price for the safe keys, stems and bits listed on page 33.

S&G 210mm Key Stem
#SG6870-200 $32.00
S&G Random Cut Bits (Set of 3)
#SG6870-203 $50.25

S&G 210mm Stem & Bits



Available in 3,4,5,& 12 inch length
La Gard Key Extension Handle
#LG2280 $23.00
La Gard Key Tips Random Cuts
#LG2282 $26.00

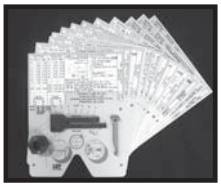
La Gard Key Handle & Tips

NEED KEYS CUT AND DON'T HAVE THE RIGHT MACHINE? MBA MAY BE ABLE TO HELP!

Call us with information about your key. We will help you determine which blank or bit you need and if we can cut it for you.

Reference #	Description	Part Number	Price
1	FAS Double Bitted Key Blank 115mm	SG 6870-130	$11.00
2	FAS Double Bitted Key Blank 90mm	SG 6870-120	$7.75
3	FAS Double Bitted Key Blank 65mm	SG 6870-110	$7.50
4	FAS Double Bitted Key Blank 45mm	SG 6870-100	$8.25
5	FAS Single Bitted Key Blank 90mm	SG6804-019	$15.00
6	Kromer Novum 8 Gauge Double Bitted PipeKey Blank 80mm (w/half-moon cutout)	TS-KNK8DB-80	$48.00
7	Kromer 8 Gauge Double Bitted Pipe Key Blank 80mm	TS-KK8DB-80	$55.95
8	Kromer Key Stem	TS-KKS	$56.00
9	Mauer Die Cast Double Bitted Key Blank for Variator B, Praetor B 164mm	TS-88801-164	$22.00
10	Mauer Die Cast Double Bitted Key Blank for Variator B, Praetor B 150mm	TS-88805-150	$22.00
11	Mauer Die Cast Double Bitted Key Blank for Variator A, Variator B, Praetor B 120mm	TS-88812-120	$20.00
12	Mauer Die Cast Double Bitted Key Blank for President A, Variator A 164mm	TS-88802-164	$22.00
13	Mauer Die Cast Double Bitted Key Blank for President A, Variator A 150mm	TS-88806-150	$22.00
14	Mauer Double Bitted Detachable Key Blank for Variator B, Praetor B	TS-88511U0001	$70.00
15	Mauer Die Cast Double Bitted Key Blank for Variator A 90mm	TS-88828-90	$18.50
16	Mauer Die Cast Double Bitted Key Blank for President A 120mm	TS-88813-120	$20.00
17	Mauer Die Cast Double Bitted Key Blank for President A 90mm	TS-88827-90	$18.50
18	Mauer Die Cast Double Bitted Key Blank for President A 65mm	TS-88845-65	$17.00
19	Chubb Lips Screw In Bow Key Stem for Double Bitted Pipe Bit 130mm	TS-CHLPKS	$53.50
20	Chubb Lips Double Bitted Pipe Screw In Key Bit	TS-CHLPKB	$55.25
21	Chubb Lips Double Bitted Mild Steel Pipe Key Blank 120mm	TS-CHLPKDB-120	$17.00
22	Chubb Lips Double Bitted Mild Steel Pipe Key Blank 95mm	TS-CHLPKDB-95	$17.00
23	Chubb Lips Single Bitted Mild Steel Pipe Key Blank 60mm	TS-CHLPKSB-60	$10.00
24	Chubb Lips Single Bitted Mild Steel Pipe Key Blank 120mm	TS-CHLPKSB-120	$12.00
25	Chubb Single Bitted 5-Gauge Key Blank 90mm	TS-CHK5SB	$8.50
26	Chubb Single Bitted 3-Gauge Key Blank 140mm	TS-CHK3SB	$10.00
27	Chubb Screw-In-Key Stem for Single Bitted Slip Bit 170mm	TS-CHSKS-160	$50.00
28	Not Available		
29	Chubb Single Bitted Mild Steel Slip Bit for Screw-In-Key Stem	TS-CHSKB	$7.50
30	SLS/SMP 3-Gauge Single Bitted Key Blank 125mm	TS-SMPK3SB-125	$8.50
31	SLS/SMP 3-Gauge Single Bitted Key Blank 90mm	TS-SLSK3SB	$8.00
32	SLS/SMP 3-Gauge Single Bitted Key Blank 105mm	TS-SMPK3SB-105	$8.00
33	SLS/SMP 3-Gauge Single Bitted Key Blank 150mm	TS-SMPK3SB-150	$10.00
34	SLS/SMP Screw-In Key Stem For Single Bitted Slip Bit 140mm	TS-SLSSKS	$67.50
35	SMP Single Bitted Mild Steel Slip Bit For Screw-In Key Stem	TS-SMPSKB	$8.00
38	SLS Single Bitted Mild Steel Slip Bit For Screw-In Key Stem	TS-SLSSKB	$7.00
39	Tann Screw-In Key Stem w/Collar For Single Bitted Slip Bit 250 mm	TS-TSKS-245	$86.50
40	Tann Screw-In Key Stem w/Collar For Single Bitted Slip Bit 185 mm	TS-TSKS-185	$72.50
41	Tann Single Bitted Mild Steel Bit For Screw-In Key Stem w/Collar	TS-TSKB	$7.00
42	Tann Hooked Key Stem For Single Bitted Plunger Bit	TS-TPKS	$53.00
43	Tann Single Bitted Plunger Bit For Hooked Stem	TS-TPKB	$95.00
44	Rosengrens Screw-In-Bow Key Stem for RKL Lock 160mm	TS-RRKLKS	$69.50
45	Rosengrens Screw-In-Bow Key Stem for ABN V-Shaped Screw-In Key Bit 195mm	TS-RABNKS	$63.00
46	Rosengrens V-Shaped Screw-In Key Bit For ABN Screw-In Bow Key Stem	TS-RABNKB	$65.00
47	Lowe & Fletcher Double Bitted 8-Lever Piped Key Blank 45mm (90mm overall length)	TS-LFK8LDB-45	$24.00
48	Lowe & Fletcher Double Bitted 8-Lever Piped Key Blank 75mm (120mm overall length)	TS-LFK8LDB-75	$25.00
49	Chatwood Milner Key Stem w/Collar For Double Bitted Bit 175mm	TS-CMSKS	$102.00
50	Chatwood Milner Double Bitted Mild Steel Bit For Key Stem w/Collar	TS-CMSKB	$53.00
51	Chatwood Milner 5.5 Gauge Double Bitted Blank 70mm	TS-SMK55DB-70	$28.00
52	Cawi Detachable Steel Key Stem For 9,11,14 Lever Locks 280mm	TS-8250-280	$59.95
53	Cawi Detachable Single Bitted Nickel Silver Key Bit For 1839 Lock	TS-8251-SB	$83.50
54	Cawi Detachable Steel Key Stem For 9,11,14 Lever Locks 230mm	TS-8250-230	$50.25
55	Cawi Detachable Steel Key Stem For 9,11,14 Lever Locks 180mm	TS-8250-180	$45.25
56	Cawi Detachable Double Bitted Nickel Silver Key Bit For 9,11,14 Lever Locks	TS-8251	$68.00
57	Cawi Steel/Nickel Double Bitted Key Bit For 9,11,14 Lever Locks 180mm	TS-8237-180	$76.50
58	Cawi Nickel Silver Double Bitted Key Blank For 9,11,14 Lever Locks 150mm	TS-8237-150	$49.50
59	Cawi Steel/Nickel Silver Single Bitted Key Blank For 1839 Lock 180mm	TS-8237-180SB	$80.00
60	Cawi Nickel Silver Single Bitted Key Blank For 1839 Lock 150mm	TS-8237-150SB	$65.50
61	Cawi Nickel Silver Double Bitted Key Blank For 9, 11, 14 Lever Locks 95mm	TS-8221-95	$38.50
62	Cawi Nickel Silver Single Bitted Key Blank For 1839 Lock 95mm	TS-8240-95	$56.75
63	Cawi Steel Double Bitted Key Blank For 9-Lever Lock 72mm	TS-8211-72	$23.50
64	Cawi Steel Double Bitted Key Blank For 9-Lever Lock 95mm	TS-8210-94	$24.00
65	Cawi Die Cast Double Bitted Key Blank For 8-Lever Lock 53mm	TS-8230-53	$9.00
66	Cawi Die Cast Double Bitted Key Blank For 8-Lever Lock 65mm	TS-8231-65	$10.00
67	Cawi Die Cast Double Bitted Key Blank For 8-Lever Lock 95mm	TS-8232-95	$12.00
68	Cawi Die Cast Double Bitted Key Blank For 8-Lever Lock 120mm	TS-8247-120	$12.00
69	Cawi Die Cast Double Bitted Key Blank For 8-Lever Lock 145mm	TS-8248-145	$13.50
70	Cawi Die Cast Double Bitted Key Blank For 8-Lever Lock 160mm	TS-8249-160	$14.50
71	Single Bitted Mild Steel Key Blank 90mm	TS-CT12-90	$8.50
72	Powerlock Double Bitted Mild Steel Key Blank 130mm	TS-PLKDB	$19.95
73	Stuv Double Bitted Key Blank 120mm	TS-STUV-120	$18.50
74	Single Bitted Mild Steel Key Blank 75mm	TS-S2-75	$10.00
75	Single Bitted Mild Steel Key Blank 40mm	TS-CT12-40	$7.00

Safe Deposit Deck Code Cards

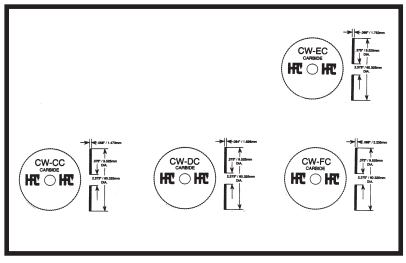


These code cards are designed to work with the HPC 1200 Code machine. Cards for all these locks are included in this set.

Deck Code Cards
#HPC-DECK-SD12 $77.00

Description
Diebold 175-05 Renters
LeFebure 7300, 7700 Renters
Mosler M5700, M3175 Flat Renters
Mosler M5700 Corrugated Renters
Mosler M5700, M3175 Flat/Corrugated Guard
S&G 4400, 4231 Renters
S&G 4400 Guard
S&G 158/159 Renters
Yale B Series Renter
Yale 3300 Renters
Lloyd Matheson Renters (Ilco/Precision P40)
Lloyd Matheson Guard (Ilco/Precision P40)

Safe Deposit Slotter Cutters



Here are four carbide cutters designed to work with your HPC 1200 Code Machine and the code cards described on this page for safe deposit keys.

Slotter Cutter for S&G, Yale, & Lloyd Matheson
#HPC-CW-CC $110.55

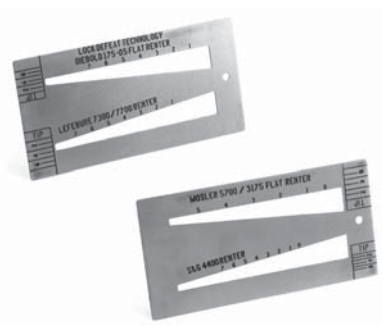
Slotter Cutter for S&G
#HPC-CW-DC $117.55

Slotter Cutter for Diebold
#HPC-CW-EC $119.55

Slotter Cutter for Mosler
#HPC-CW-FC $134.55

See Page 58 for the HPC 1200 Key Machine

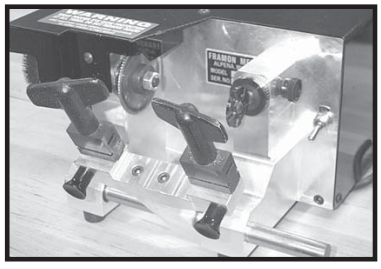
Safe Deposit Key Decoder



Finally a tool that decodes safe deposit keys in seconds without using a caliper to determine the key combination. This double sided stainless steel plate has four precision decoding tracks. It will decode Mosler 5700/3175 flat renter keys, S&G 4400 renter keys, Diebold 175-05 renter keys and Lefebure 7300/7700 renter keys. The tool also features an innovative spacing device to determine the actual spacing locations. Simply place the key on the plate with the tip aligned at the "Tip" location and the spacing lines indicate the precise locations to determine the cuts.

Safe Deposit Key Decoder
#LD39 $39.95

Safe Deposit Duplicator



When accuracy and ease of operation are important, you will find no better machine for safe deposit work than Framon. It can cut keys up to 2-1/8" long, and comes with a versatile .045" carbide cutter (other cutters are available).

Key Duplicator
#FMC04 $1169.00

Neutralization Kit

A combination of a nose and door puller, the Neutralization Kit contains everything necessary to pull safe deposit lock noses, open safe deposit doors and more. Efficient, lightweight and easy to operate.

Neutralization Kit
#LKM1004DPX $212.00

Nose Puller Kit

This heavy wrought iron and bar steel set is expertly machined and finished to effectively pull the renter plug from most safe deposit locks. Strong, gradual pulling power is the key here! Once the renter plug is pulled, the guard key is inserted and turned and the bolt can be fished back with a wire probe. Some locks cannot be opened using this method (sometimes you just can't tell until you've tried). In this case, the door needs to be pulled.

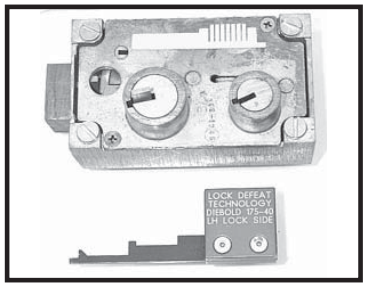
Safe Deposit Nose Puller Kit
#HPC-NP-4B $107.85
Replacement parts available.

Super 7700 Change Tool

Tired of the cheesy little LeFebure 7700 change tool that breaks after you use it a few times? We were too, so we made one that will far outlast the original.

Super 7700 Change Tool
#JC09 $21.00

Safe Deposit Bypass Tool



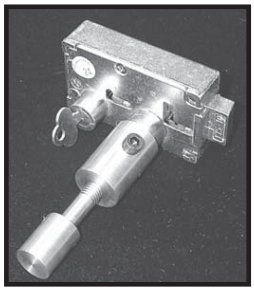
The answer to every locksmith's dream. These separate kits allow you to open three different models of safe deposit lock with no skill or damage whatever! Each kit comes with detailed instructions, a sturdy turning tool, and 10 non-reusable tips that will open 10 locks. Extra tips are available.

LeFebure 7700 Kit
#LD06 $159.00

LeFebure 7300 Kit
#LD07 $159.00

Diebold 175-40 Kit
#LD08 $159.00

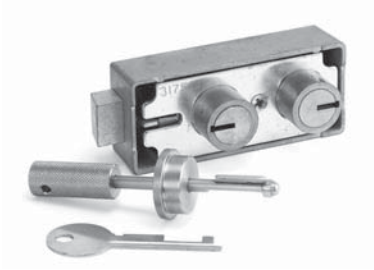
Safe Deposit Bypass Tool



Expert technicians know that opening a lock is only half the battle - many locks are difficult or impossible to find replacement parts for. That's why our Diebold 175-70 safe deposit lock pick is so popular with lock professionals! This pick (which requires minimal practice) can help you swiftly open the 175-70 with ***no damage whatever!*** The lock can then be easily reset to new renter keys (reset tool included). Full instructions included.

Diebold 175-70 Pick
#JC06 $159.00

Mosler Safe Deposit Tool



MBA USA's Mosler Safe Deposit Tool combines the functionality of two separate service tools into one, simple to use design. After pulling the renter plug on a Mosler 3175, 3210 or 5700 the tool can be used to rotate the cam, or "foot", inside the lock to quickly retract the bolt and open the door. After opening, the renter nose can be restaked and the lock reused. This tool can also be used on many aftermarket Mosler replacements such as the Ilco/ Precision P57 and Bullseye B57.

Mosler Safe Deposit Tool
#MB25 $95.00

Timesaver 44 Safe Deposit Opener

This clever tool is an alternative to using a nose puller on safe deposit locks. It was designed to cleanly and quickly cut the horn around the renter plug of the S&G 4440 locks, allowing the plug and foot to be removed. The keyway guide is spring loaded, and retracts into the cutter as you advance. The Timesaver 44 will also work on safe deposit locks with renter nose the same size as the S&G 4440. (Ilco, Bullseye, etc.) Please note that you need a drill motor with a 1/2" chuck to use the Timesaver 44. Complete with instructions.

Timesaver 44 Safe Deposit Opener
#MB14 $59.00
Replacement blades & saws are available

Safe Deposit Pick for S&G 4440

Probably the most commonly asked safe deposit question is: "Is there a way to pick or decode the S&G 4400 lock?" For many years the answer has been a resounding NO! Well, everything changed with the introduction of this great new tool. Utilizing an advanced "pin and cam" system, this clever tool tests levers to determine the gate locations for the Renter side of the lock. Once decoding is completed, the tool works just like a key to open the lock, plus gives you the precise code so you can cut a key for a customer. The tool will also decode S&G 4500 series and the single nose 4100 series as well. For the discriminating locksmith that always demands the finest tools. The kit includes everything pictured, including detailed written and video instructions.

S&G 4400/4500 Pin & Cam
#LD41 $1,295.00

Safe Deposit Identification Book

This manual contains blueprint-type dimensions for nearly 300 safe deposit locks. Using the manual can help a technician properly identify a particular safe deposit lock via manufacturer and model number. Locks such as Bates, Corbin, Eagle, Diebold, HHM, Mosler, S&G Yale, York and many more. A must have reference manual for any technician working with safe deposit locks.

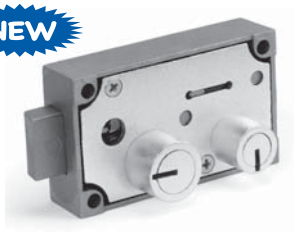
Safe Deposit Identification Book
#LKM1018ID $40.00

BLUEGRASS LOCKS

MBA USA is pleased to offer a new series of safe deposit replacement locks from BLUEGRASS LOCKS. These quality locks are direct replacements and are available at very competitive prices. All the locks marked "NEW" on these two pages are BLUEGRASS LOCKS.

Diebold 175-05 (Replacement)

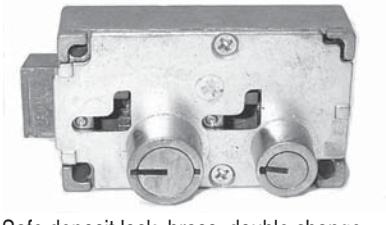
NEW



Direct replacement lock for the Diebold 175-05 Left or Right Hand safe deposit lock by **Bluegrass Locks**. Complete with 2 Renter Keys and 1 Guard Key. This lock INCLUDES levers on the Guard side to match the key.

Diebold 175-05 Replacement Lock
#BG-175-05-RH Right Hand
#BG-175-05-LH Left Hand

Diebold 175-70 (OEM)



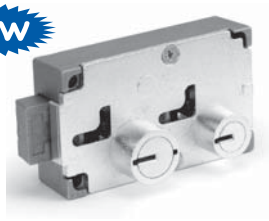
Safe deposit lock, brass, double changeable (guard & renter). 1/2" door replaces all series. RH/LH (please specify). Includes 2 new renter keys.

Diebold 175-70 (OEM)
#DIE17570R Right Hand
#DIE17570L Left Hand

Diebold 175-70 Change Key
#DIE17570CHGKEY

Diebold 175-70 (Replacement)

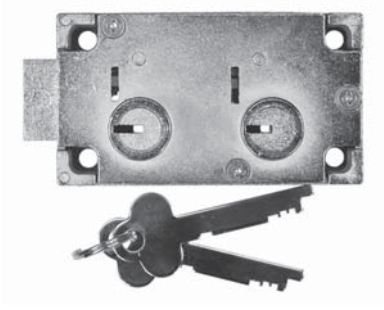
NEW



Direct replacement lock for the Diebold 175-70 Double-Changeable safe deposit lock by **Bluegrass Locks**. Complete with 2 Renter Keys. The Guard Side is set to a neutral position, so it can easily be changed to your existing Guard Key. Right or Left

Diebold 175-70 Replacement Lock
#BG-175-70-RH Right Hand
#BG-175-70-LH Left Hand

Guardian 6832

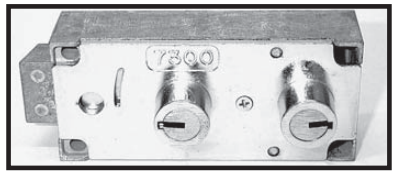


Available in Brass or Nickel. Fits the footprint of the S&G 4440. Double changeable. Specify finish and Right or Left hand when ordering.

Guardian 6832 Safe Deposit Locks
Nickel
#GL6832-NI-RH Right Hand
#GL6832-NI-LH Left Hand
Brass
#GL6832-B-RH Right Hand
#GL6832-B-LH Left Hand

CALL FOR LOW PRICING

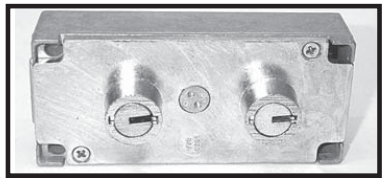
LeFebure 7300



1/2" door. Brass finish. Specify 908 or 972 Guard Key.

LeFebure 7300 - Double Little Nose
#BE7300-DLN
LeFebure 7301 - Double Big Nose
#BE7300-DBN
LeFebure 7302 - Big Nose Little Nose
#BE7300-BNLN

LeFebure 7737



3/8" door. Brass or Nickel finish. Will change to 701-705 Guard Key.

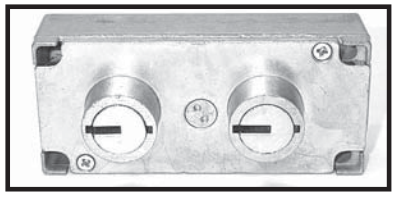
LeFebure 7737 - Double Little Nose
#BE7737-DLN

LeFebure 7750-SBN

1/2" door. Brass only. Includes 1 pair of renter keys.

LeFebure 7750 - Single Big Nose
#BE-7750-SBN

LeFebure 7750



1/2" door. Double Changeable

LeFebure 7750 - Double Little Nose
Brass or Nickel Finish
#BE7750-DLN

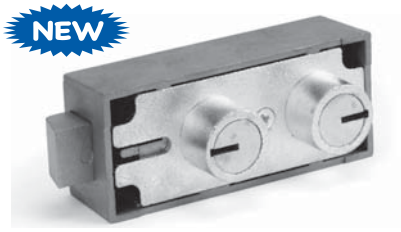
LeFebure 7750 - Double Big Nose - Brass
#BE7750-DBN

Miles X-4 (Replacement)

Direct replacement for the Miles Osbourne X-4 Right or Left Hand safe deposit lock by **Bluegrass Locks**. Complete with 2 Renter Keys and 1 Guard Key. 980 guard prep. Nickel finish.

Miles X-4 Replacement - Right or Left Hand
#BG-X4-RH Right Hand
#BG-X4-LH Left Hand

Mosler 3175 (Replacement)



Direct replacement for the Mosler 3175 safe deposit lock by **Bluegrass Locks**. Specify BRASS or NICKEL when ordering.

Mosler 3175 Replacement Lock
#BG-3175-B
#BG-3175-N

Mosler 5700 (Replacement)

Direct replacement for the Mosler 5700 safe deposit lock by **Bluegrass Locks**. Complete with 2 Renter Keys and 1 Guard Key. Available in BRASS or NICKEL.

Mosler 5700 Replacement Lock
#BG-5700-B (Brass)
#BG-5700-N (Nickel)

Security Kumahira (Replacement)

Direct replacement for the Security Corp/Kumahira KD7320/21 Right or Left Hand by **Bluegrass Locks**. Complete with 2 Renter Keys and 1 Guard Key. Set to AB guard prep.

Security Kumahira
#BG-KD73-RH Right Hand
#BG-KD73-LH Left Hand

Security Corp BX Cylinder

C keyway. 6 pin only. Replaces 5 pin models. Furnished with 2 renter keys. No box number on keys. Guard cylinders special order.

Security Corp BX Cylinder
#BEBX-C

S&G 4400 Series

Manufactured by S&G.

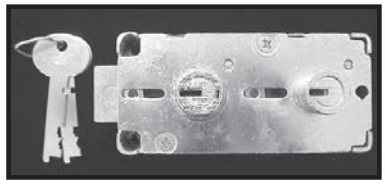
S&G 4400 Series Safe Deposit Lock Left Hand
#SG4440LH

S&G 4400 Series Safe Deposit Lock Right Hand
#SG4440RH

S&G 4400 Series Safe Deposit Lock Right Hand w/Extended Bolt
#SG4444-002

SEE mbaUSA.com FOR LOW PRICES

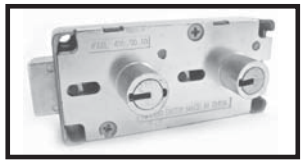
S&G 4500 Series



Manufactured by S&G.

S&G 4500 Series Double Changeable Lock 1/2" Door
#SG4545-004

S&G 4500/Ilco 5400 Replacement



REPLACES S&G 4500 AND KABA -MAS 5400

Exact interchange. Brass & Nickel finish.

Changeable Renter/Changeable Guard
#B501 1/2" door

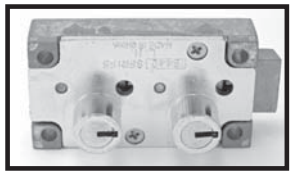
Fixed Renter/Fixed Guard
#B541 1/2" door

Single Nose
#B541-BR-SGL

Fixed Renter/Fixed Guard
#B542 3/8" door

Changeable Renter/Fixed Guard
#B502 3/8" door

S&G 4400/Ilco A400 Replacement



REPLACES S&G 4400 AND KABA MAS A400

Another in the line of replacement safe deposit locks is this high quality lock for use in place of the S&G 4440 and Ilco A400. Exact interchange at a great price.

S&G 4440 Replacement - Right Hand
#B440R

S&G 4440 Replacement - Left Hand
#B440L

S&G 4444 Replacement - Right Hand
#B444-SR-XX-RH

GSA First Strike Kit®

GSA SERVICE KIT #MB09-D*

- (1) #SA03 Mini-Rig Pro Kit
- (1) #SA03-E Mini-Rig GSA Hole Saw Guide
- (1) #HE02 Interior Inspection Light
- (2) #SA03-F Carbide Hole Saws
- (2) #SA03-G Bi-metal Hole Saws
- (20) #SA01-A 1/4"x4" StrongArm Drill Bits
- (5) #SA01-C 5/16"x5" StrongArm Drill Bits
- (4) #MC01 1/4"x4" Cobalt Drill Bits
- (1) #SA03-I 3/8" Arbor Pilot Drill
- (4) #SA02-A 1/4"x6" Diamond Bit
- (1) #SA02-A1 1/4" Core Cutter
- (1) #LEM250-4 Long End Mill 1/4"x4"
- (1) #SA03-D11 Government Lock Drill Template
- (1) #MB36 X-08/X-09 LOBC Fixture
- (1) #HD01 1/2" Hammer Drill Motor
- (1) Rugged Carrying Case w/Wheels

Contents of kits are subject to change without notice - please see Terms of Sale; Catalog Contents on page 73 for more information.

This kit* was specifically designed for the technician who services GSA security containers. It contains everything you need to open black or red label containers in one lightweight (about 30 lbs) package! Our kit supports approved opening methods: sawing through the bolts or drilling into the lock box. The heart of this kit is the StrongArm Mini-Rig, the choice of top safe technicians for safe drilling. We even include a selection of StrongArm® carbide and diamond drill bits that have been proven effective on the toughest hardplate. Includes additional tools useful for GSA servicing and repair, the X-08/09 LOBC Drill Fixture (also sold separately as part number MB36), drill templates for the combination locks to be used with the Mini-Rig, a 1/2" hammer drill and more.

NEW! Our kit is now contained in a greatly improved carrying case that includes 4 strategically placed handles, in addition to wheels!

GSA First Strike Kit®
#MB09-D $2495.00

EXCLUSIVELY FROM MBA!

Samurai Safe Punches - GSA

Samurai GSA Safe Punches utilize the ancient techniques developed by master Japanese sword makers to create the most effective and versatile set of safe punches available to today's GSA technician. The pin punches are constructed from a tough steel alloy and given a spring temper. The chisel and center punches are made from hard steel alloy infused with maganese, chromium and vanadium.
The 16 piece set includes:
(6) Pin Punches (2.5"); (4) Hardplate Chisel Punches (2"); (4) Hardplate Center Punches (2"); Quick Release Punch Handle; Punch Holder and a Heavy Duty Nylon Punch Roll-Up. All punches are 3/16" in diameter and snap into the quick release punch holder without any tools or threading required. See our web site for more details about these terrific punches.

Samurai Safe Punches - GSA
#MB30-A $129.99

X08/X09 Defeat Tool

This tool is used to retract the bolt on X-08 and X-09 Kaba-Mas high security combination locks after drilling for the slide area.The first tool is for the X-08 to retract the bolt by simply turning the tool. The same tool works on the X-09 to retract the bolt partially until the "hooks" engage preventing full retraction of the lock bolt. The 2nd tool is used to precisely drill into the lock bolt and insert a rod to use the tools cam action to easily break the hooks and retract the bolt completely. This tool eliminates the frustration of attempting to retract the bolt using wires or ice picks.

X08/X09 Defeat Tool
#LD38 $149.95

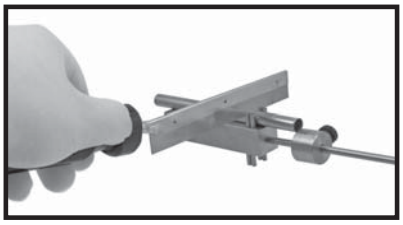
Mini Miter Cut Off Saw

PERFECT FOR CUTTING X-0 TUBES WITH PRECISION AND EASE! Also just a very handy tool to have in your shop or van. This miter/cut-off saw cuts steel, brass, aluminum, plastic and wood. It has a built-in vise that adjusts for cuts from 45 to 90 degrees. The 2" diameter blade cuts material 3/8" thick by 1/2" wide at 90˚and 3/8" wide at 45˚. The 110 volt AC motor runs at 7,800 RPM and is encased in a high impact housing. The base and vise are cast aluminum. Comes with 1 high speed steel saw blade for cutting wood or plastic and 3 abrasive cut-off wheels for ferrous metal.

Mini Miter Cut off Saw
#MB91 $99.95

Replacement cut-off wheels available
#MIC84689 Pack of (3) $8.35

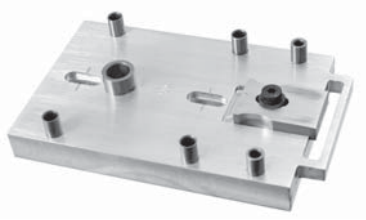
X08/X09 Cutoff Tool



This is a handy new tool designed to ease the difficulties of mounting X-08 and X-09 locks on GSA Security containers. Measuring and accurately cutting the tubes for these locks is essential to their proper operation. This carefully thought-out cutoff tool makes that job much easier and gives very accurate results.
In addition to this tool, you will need a tube saw (supplied with every new lock) and a standard hack saw. Comes with complete instructions.

X08/X09 Cutoff Tool
#JC12 $89.95

CDX-07/08/09 Installation Jig



Installation fixture for pedestrian door locks. Mounting hole patterns for CDX-0 product and others such as the S&G2890PDL (see page 27). Fixture has a sliding bolt built-in so strike alignment can be verified before any holes are drilled, saving the technician time. Drill bushings are hardened.

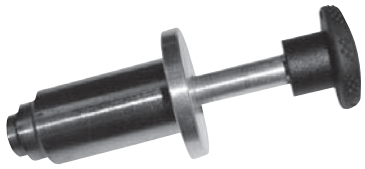
CDX-07/08/09 Installation Tool
#LKM401 $134.95

X-08/09 L.O.B.C. Fixture

The X-08/09 safe lock is equipped with an L.O.B.C. (Locked On Back Cover) that cannot be removed unless the lock's combination is known. If the combination is lost, but the lock serial number has been recorded, the combination may be changed using the serial number (provided you can get to the back cover to insert the change key). Fixture is designed to enable back cover removal with minimal damage to the lock when the combination and the serial number are both unknown. You must have access to the back cover to use the fixture. Once the lock cover has been removed, the serial number can be recovered and used to set a new combination.

X-O8/O9 L.O.B.C. Fixture
#MB36 $75.00

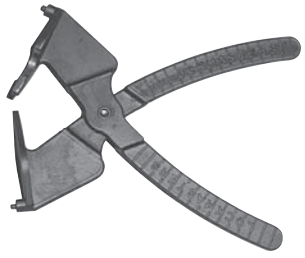
LOBC Pin Puller



This is a unique tool for anyone who services the X-0 series locks. In order to remove the back cover from these locks that have an LOBC pin installed, the pin must be pulled as the lock is being opened. This tool will attach to the LOBC pin by creating backward pressure that is needed, now both hands are free to dial the combination. This tool will also work with the X-0 back cover removal tool (LKM1175).

LOBC Pin Puller
#LKMMASXOPP $76.50

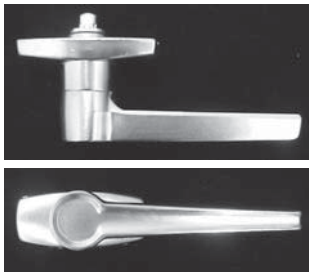
X-0 Back Cover Removal Tool



Finally a clever tool designed to remove the back cover from the X-0 series of locks, especially when the lock is mounted in the hardplate box of a GSA container. Don't take a needless chance of damaging the back cover of these locks. Once the back cover screws have been removed this tool has a lug on each jaw to grip the cover where the back cover screws once were. For X-08/09 locks using an LOBC pin also order the LOBC pin puller (LKMMASOPP) for trouble free removal.

X-0 Back Cover Removal Tool
#LKM1175 $34.99

GSA Safe Handle



Replacement handle for Mosler GSA Class 3 and 6 Black Label containers.

GSA Handle

#MSN73402000A $38.15

Aeroshell Grease

Corrosion inhibited and fortified against oxidation, AS22 has excellent anti-wear properties, plus a wide useful temperature range. Although AS22 is formulated as a lubricant for aircraft, it has shown to be an excellent lubricant for mechanical combination locks as well. We have AS22 packaged in easy to use .5 ounce containers sold in packs of 6.

AeroShell Grease - 3 oz. (Six .5 oz. cont.)

#AS22 $11.25

GSA Container Touch-Up Paint

These spray paints are mixed to match GSA factory colors. Note: Since each factory mixes its own colors, some variation will occur. ***(Available Ground Shipping only)***

GSA Container Touch Up Paint

#CA01	$19.99 ea. Black
#CA02	$19.99 ea. Gray
#CA03	$19.99 ea. Parchment
#CA04	$49.99 ea. Three of any color or mixed

GSA Safe Saver Pins

GSA safe saver pins are just what the product name says they are. The pins have a carbide center and are intended to repair 1/4" drilled holes. These pins are the only GSA approved repair pin for Red & Blue Label equipment. They can also be used to repair drilled holes in Black Label equipment as per FED STD 809B. Come in a pack of 5 pins.

GSA Safe Saver Pins

#LKMGSA2250 $39.95

Diamond Drill Bits

Diamond Tip drill Bits are designed to cut carbide matrix hard plates in GSA containers. The tip is electroplated with diamonds. Aero Space lubricant provided with each drill washes away debris. After coring carbide matrix with the diamond bit, you can cut mild steel casing on Relsom and Maxalloy to remove the core with matching core cutter hole saws (not for cutting hardened steel).

1/4"X6" Diamond Bit

#SA02-A $30.00

5/16"x6" Diamond Bit

#SA02-B $35.00

3/8" Diamond Bit

#SA02-D $40.00

1/4" Core Cutter

#SA02-A1 $25.00

5/16" Core Cutter

#SA02-B1 $25.00

3/8" Core Cutter

#SA02-D1 $25.00

Solid Carbide End Mill Drills

The perfect solution for drilling X-O locks! X-O locks require perfectly placed holes in the lock case when drilling for lost combinations. Even trickier, the drill must not damage critical components located inside the case. These exceptionally hard and sharp solid carbide Mill-Drills are ideal for this job. Use your StrongArm Mini-Rig to penetrate without drilling too deep. The cutting ends of the mills are very slightly tapered - giving the perfect mix of cutting ability plus depth control.

Solid Carbide Mill-Drills

#SA-EM3	3/8x6"	$50.00
#SA-EM4	1/4x6"	$40.00
#SA-EM5	5/16x6"	$45.00

StrongArm's Steel Stick

StrongArm's Steel Stick is a great product for repairing drilled holes in mild steel. It is an epoxy-like resin that hardens like steel in about 20 minutes. Unlike similar products, Steel Stick contains real steel! Use by itself or with ball bearings or taper pins for an even stronger repair.

StrongArm's Steel Stick

#SA-STICK $10.50

GSA Rejection Labels

NOT AUTHORIZED
FOR STORAGE OF
CLASSIFIED
INFORMATION

MBA is authorized to train inspectors of GSA containers. When a container does not pass inspection, a label stating that it cannot be used to store classified material is required. These can be purchased from MBA in a package of (6).

Rejection Labels

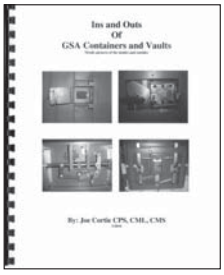
#RLP02 $4.50/For 6

GSA Open/Closed Magnets

These magnet signs are for your customers with GSA containers. One side is "Open" and the other is "Closed", indicating container status and are used per regulation AR380-5, Section 6-10c.

GSA Open/Closed Magnets
#MB57 $6.00 ea.

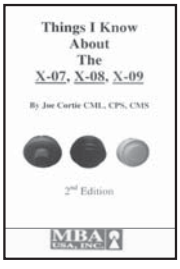
Ins and Outs of GSA Containers



By Joe Cortie
A compilation of information on GSA approved containers and vault doors. This book, compiled by Joe Cortie, is comprised mostly of pictures of the outsides and insides of GSA containers and vault doors to show the boltworks and lock handing. 52 pages, full color.

Ins and Outs of GSA Containers and Vaults
#MB94 $75.00

Things I Know



By Joe Cortie
Joe Cortie has often said, "The things I know about the X-0 locks could fill a book!" He was good to his word, so now we offer his book on the X-0 lock series. Includes history, operation, troubleshooting, drilling and installation. We sold out the first printing with "word of mouth" advertising, so get your copy today.

Things I Know 2nd Edition
#MB11 $125.00

GSA Container ID Book

REVISED EDITION

A Comprehensive Guide to Understanding and Identifying GSA Approved Security Containers and Vault Doors
By Andy Dennison
With contributions by Joe Cortie
GSA Container Identification, Revised Edition, contains approximately 100 pages of information on GSA approved security containers and vault doors. Revised with the newest manufacturers and new GSA classifications, this full color book is packed with information on all types of GSA approved containers and vault doors including tips on how to tell one manufacturer's products from others, and identify products often mistaken for GSA approved products that are not. The nearly 60 year history of GSA containers has brought many changes in specifications and designs. The author has worked diligently to research these changes and produce the most accurate, up to date reference on GSA approved containers and vault doors available.

GSA Container Identification Book
#MB88 $125.00

ABOUT THE AUTHOR....

MBA is proud to have Andy Dennison as an instructor for our company. His GSA expertise insures that our students receive the best training available for GSA Inspectors and Technicians.

See pages 75-79 of this catalog and visit our web site for training available with MBA USA, Inc.

Government Lock Template

For all you Mini-Rig users, there is now a drill template that includes the S&G 2740 high security lock. Drill points include the 2740 motor gear, motor shaft, and relocker. Also included are drill points for the Kaba X-09 relocker and X-08 gear. Add one to your kit now before you need it. And if you don't have a Mini-Rig, we can help you out with that too - just turn the page!

Government Lock Drill Template
#SA03-D11 $69.35

Pedestrian Door Lock Tool

This unique tool will open pedestrian door locks such as the CDX-O9, LM5100 and S&G 2890 locks. Using a non-invasive method that requires minimal drilling with no damage to the lock itself. The only repair needed is replacement of the hardplate. Instructions provide the correct drill point for all three referenced locks. Tool comes with 5 replacement blades and additional tips may be purchased (see below).

Pedestrian Door Lock Opening Tool
#LKMPDLOT $225.00
#LKMPDLOT-TIPS $40.00

GSA Change Key Set

CONTAINS:

Phillips Head	8077 Reset
Mosler 302	8077 Reset
La Gard Metal Wheel	8077 Change Key
La Gard Plastic Wheel	Flat Screwdriver
S&G 4 Wheel (8400)	Centi-Spline Allen Key
S&G 3 Wheel (Std)	Mosler Attaching Allen Key

MBA offers two fold out "knife style" change key sets. This set has keys for locks which can be found on GSA containers. The GSA set has (12) keys which are made of stainless steel. The case is engraved with a description of uses.(See pg. 47 for Common Set)

GSA Change Key Set
#K-GSA $92.00

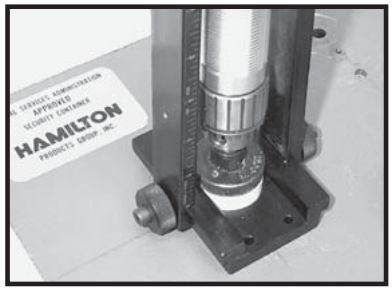
S&G Padlock Recovery Tool

If an error is made when setting a new combination to a Sargent & Greenleaf padlock, models 8077 or 8088, the lock can be reset if the change key hole is still open and accessible. This set includes the two reset keys necessary to perform a combination recovery on these padlocks. The keys are come in a reusable box with complete instructions.

S&G Padlock Combo Recovery Set
#MB92 $29.95

www.mbaUSA.com
Log on for current prices, specials and new products!

GSA Neutralizers



Mini-Rig Bolt Saw Guide

MINI-RIG BOLT SAW GUIDE
Opening GSA containers is now easier and more economical! Designed to be used with your Mini-Rig, this bolt saw guide can be attached to a red label Class 6 GSA container. Use the special saws to get a clean safe opening with no damage to the expensive X-07/08/09. The bi-metal saws are for penetrating the container skin and the carbide saws will cut through the bolts. For one GSA container opening with your Mini-Rig you will need: (1) Mini-Rig Bolt Saw Guide, (1) Bi-Metal Hole Saw, (2) Carbide Tipped Hole Saws, (1) Hole Saw Arbor/Pilot Drill

Bolt Saw Guide
#SA03-E $107.00
Carbide Tipped Hole Saw
#SA03-F $30.00
Bi-Metal Hole Saw
#SA03-G $17.35
Arbor/Pilot Drill
#SA03-I $18.50

Hole Saws & Arbor Guide

find us on facebook

E-Lock Reference Cards

NEW

The Electronic Safe Lock Quick Reference puts electronic lock programming, identification and drill point information right at your fingertips. This handy reference includes more than a dozen pages of high resolution images and concise instructions that show you exactly how to program, identify and defeat almost every modern electronic safe lock. (7) - 5x7 full color pages.

E-Lock Reference Cards
#ELOCKREF $49.95

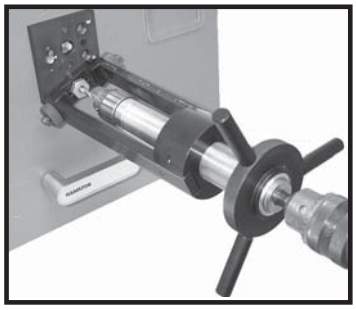
S&G Zip Cord Tool

NEW

S&G 6120 ZIP CORD - This amazing tool eliminates the hassle of rotating the armature after drilling into the lock case through the "spindle" hole. Once you have gained access to the armature with as little as a 1/4" diameter hole, this tool will retract the lock bolt in seconds. Since the armature requires approximately 17 complete revolutions to fully unlock, there is no longer the need to rotate the armature by probing 50 or 60 times with an ice pick. Simply insert the "ZIP CORD" into the hole against the armature with the marked side facing the lock bolt. Pull the red handle rubber cord completely as you press the tool against the armature. The armature will be rotated in one pull in the correct direction to unlock it. No more wasting time probing the armature repeatedly and rotation is in the right direction. Every safe tech should have this tool in their service vehicle.

S&G 6120 Zip Cord
#LD40 $149.95

Mini-Rig Pro Kit



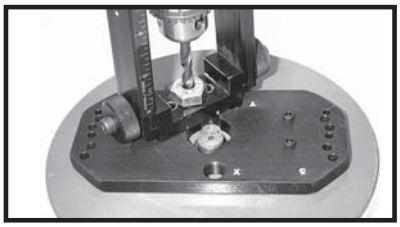
The revolutionary design of this kit makes it the smallest, lightest safe drilling rig available. The Mini-Rig can adapt to any electric drill motor and is designed for fast and easy set-up. Two mounting plates - one for attaching the Mini-Rig directly to the safe and one for attaching the rig to either of two special drill point templates - are included. Also in the kit:

- Drill Template #1 for S&G 6730, 8400 &8500; LaGard 1800, 1980, & 3330; Diebold 900, 177 & 180
- Drill Template #2 for Mosler 120 & 302
- Dial puller (See page 47)
- Chuck key
- Extension Handles
- Laminated template drilling location guide
- Carrying Case
- Instructions, plus tips for drilling hardplate

Mini-Rig Pro-Kit*
#SA03 $900.00

***Contents of kits subject to change. See page 73, Catalog Contents for details.**

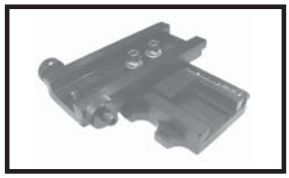
Floor Safe Template



This template works on Star, Gary C&E Rate, and Major floor safes. You can drill the drop in point on any of these common floor safes. Add this template to your Mini-Rig Kit.

Floor Safe Template
#SA03-D3 $86.25

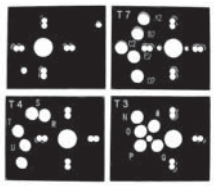
Uni-Template



The Universal Template, or Uni-Temp, is the newest drilling template for the Mini-Rig from StrongArm. This template is attached to a safe's dial ring mounting screw holes, but it can be mounted anywhere on the safe. You can determine right, left, up and down dimensions from the spindle hole using the Uni-Temp X-Y axis, built-in scales, and index. Your Mini-Rig can be removed from the Uni-Temp during the drilling process to change bits, then pops easily back in place to continue your work.

Uni-Template
#SA03-D10 $225.00

Electronic Drill Templates



There are two optional electronic lock drill templates available to use with the Mini-Rig. Template #3, for the LaGard 3600, 99E and 33E, includes drill points for the relocker, side bar for the 33E, the solenoid for the 3600, 33 and 99E.
The Kaba Mas Comprehensive Template has drill points for Auditcon, B52, Cencon, X-07, X-08, and X-09 all on one template. The T7 multiple lock template has drill points for the Ilco 505, Amsec ESL 10/20, S&G 6120 plus optional drill points for La Gard 3330, Kaba Mas B52 and Mosler. Use the blank template to make your own.

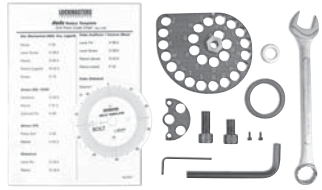
La Gard Template
#SA03-D1 $69.00

Kaba Mas Comprehensive Template
#SA03-D8 $69.35

T7 Multiple Lock Template
#SA03-D9 $69.35

Blank Template
#SA03-D6 $40.25

Helix Revolver Drill Template



This compact aluminum template attaches to the dial ring screw holes and rotates to provide an infinite number of precision drill points. The Helix Revolver utilizes a code card that provides an extensive list of drill point codes for practically every modern safe lock. Compatible with the Mini-Rig, Magnum and Bullet drill rigs.

Helix Revolver Universal Drill Template
#LKMHELIX $273.75

StrongArm MiniVac

The Mini Vac is an ideal tool for the technician on the go. It provides a quick attachment point for the Mini Rig, Bullet Rig or most any lever rig. Mini-Vac attaches to smooth or semi-smooth surfaces with just a few strokes of the thumb pump. An indicator shows you when additional pumping is required.

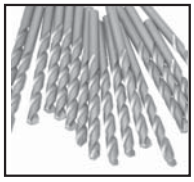
StrongArm Mini Vac
#SA-MV $399.00

StrongArm "VacAttack"

Finally...a product that REALLY SUCKS!!! The VacAttack vacuum base drill press is specifically designed to make safe drilling as effortless as possible. The vacuum base is secured to the safe courtesy of a powerful air pump. Comes complete with drill press quill and handle, or mount your Mini-Rig to it for even greater versatility. With carrying case.

VacAttack
#SAVAC-2 $2038.00

"Super" StrongArm Drills



• **Strong Carbide:** Titanium tungsten carbide tips, diamond ground razor sharp with unique tip geometry.
• **Strong Brazing:** Ultra high temperature copper braze adds strength & reduces tip failure.
• **Strong Shank:** High grade, chrome-moly steel shanks, tempered and shot peened for extra durability.

PART #	SIZE (")	PRICE EA.
#SA01	3/16x4	$6.25
#SA01-A	1/4x4	$6.50
#SA01-B	1/4x6	$7.25
#SA01-C	5/16x5	$7.50
#SA01-D	5/16x8	$8.25
#SA01-J	5/16x12	$13.25
#SA01-E	3/8x5	$8.50
#SA01-F	3/8x8	$9.25
#SA01-G	3/8x12	$14.25
#SA01-N	3/8x18	$16.25
#SA01-K	3/8x24	$19.25
#SA01-H	1/2x6	$10.50
#SA01-O	1/2x8	$11.75
#SA01-I	1/2x12	$15.25
#SA01-L	1/2x18	$19.25
#SA01-M	1/2x24	$21.25
#SA01-Q	1/8x3.5	$6.00
#SA01-S	1/8x6	$6.50
#SA01-T	3/16x6	$6.50
#SA01-U	3/16x12	$9.25
#SA01-V	1/4x12	$12.25
#SA01-W	5/16x24	$19.25

Cobalt Drill Bits

For any safe technician, Cobalt bits for drilling mild steel are as important as those which can penetrate hardened steel (see above StrongArm Drill Bits). They can be resharpened many times so they are a good value. These bits will drill high alloy steels, titanium, stainless, and other hard-to-machine materials.

1/4"x4" Cobalt Drill Bits
#MC01 $6.00

Ball Buster Drill Bits

This new style drill bit allows you to drill Ball Bearing barriers cost effectively. The Ball Buster can be used for several openings. Comes with complete instructions and wooden plugs for stabilizing the ball bearings.

1/4"x5" Ball Buster Bit
#SA05-A $40.00
5/16"x5" Ball Buster Bit
#SA05-B $45.00

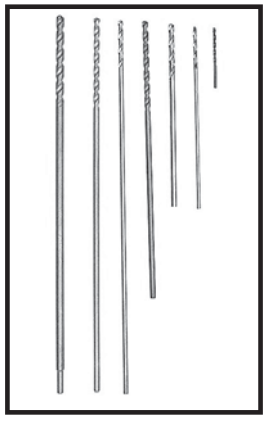
LOOKING FOR Diamond Drill Bits or Carbide End Mills? SEE PAGE 40

Thunder Drill Bits

StrongArm Drill Bits are considered the best bits available for drilling hardplate. StrongArm also offers a line of high speed bits for drilling mild steel. Perfect for penetrating lock cases and precision drilling of keylocks. The slight oversize of these bits helps remove the shavings and drills run cooler.

9/32"x4-1/4" Thunder Bit (use prior to 1/4" carbide or diamond bits)
#SATB-1 $5.75 ea.
11/32"x4-3/4" Thunder Bit (use prior to 5/16" carbide or diamond bits)
#SATB-2 $7.25 ea.
13/32"x5-1/4" Thunder Bit (use prior to 3/8" carbide or diamond bits)
#SATB-3 $9.50 ea.

Long Drill Bits



These high speed bits are excellent for drilling mild steel PLUS they are extra long.

PART #	SIZE (")	PRICE EA.
#SALG-1	1/4x12	$12.00
#SALG-2	1/4x18	$14.00
#SALG-3	1/4x24	$17.00
#SALG-4	5/16x12	$16.00
#SALG-5	5/16x18	$20.00
#SALG-6	5/16x24	$24.00
#SALG-7	3/8x12	$17.00
#SALG-8	3/8x18	$22.00
#SALG-9	3/8x24	$25.00

Safeman's Ruler

Need a drill point for a safe? Grab the Safeman's Ruler! This handy measuring tool gives you quick access to dozens of drill points, including over 50 electronic locks! Along with drilling information, this tool also has a pull out tape measure, a bubble level and magnetic base.

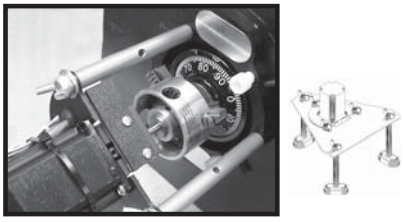
Safeman's Ruler
#MB46 $19.95

Mauer 71111 Deluxe Decoder Kit

This dedicated kit is designed for the advanced Safe Technician who prides himself on clean, professional openings. With this kit and a good working knowledge of lever locks you can decode the Mauer 71111 and open it using the included variable key. Comes with all necessary parts and tools, includes two KD Mauer locks, specially selected to give the user experience reading all 6 possible key depths.

Mauer 71111 Deluxe Decoder Kit
#MB50 $2,450.00

Safe Dialer



Years of research and improvement on the original ITL safe dialer have resulted in a more reliable, easy-to-use, and economical device. Systematically dials thousands of combinations in an intelligent, orderly fashion for reliable openings.

- Super strong rare earth magnets
- Dial gripper with reversible jaws to grip most safe dials
- Easy to assemble
- Self-contained - NO computer required!

ITL 2000 Safe Dialer
#ITL2000 $1995.00
For larger dials

ITL 2000 Optional Jaw set
#MA01021 $144.00
For use in restricted spaces

ITL 2000 Optional Triangle Base
#MA20006 $245.61

Journeyman Manipulation Kit

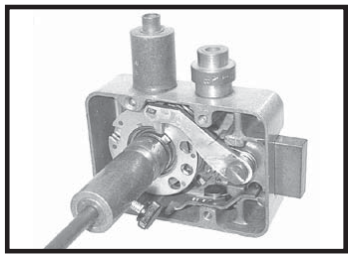
The Journeyman Manipulation Kit contains all the tools you need to become an expert safe lock manipulator in a single handheld case. The kit includes:

- EZ Amp Amplifier
- Magnetic Dial Magnifier with LED Lighting
- Magnetic Dial Light
- MBA Manipulation Graph Charts
- MBA Manipulation Graph Dry Erase Chart
- Magnetic Chart Holder
- Dial Repair Sticks
- Dry Erase Marker
- Replacement Batteries

More detail about the items in this unique kit is on our web site.

Journeyman Manipulation Kit*
#MB34 $199.00

D.R.A.T.



DIAL **R**ING **A**LIGNMENT **T**OOL

When installing safe locks, it is important that the dial is centered with on the wheel post or "binding" will occur and the lock will not operate correctly. Here is a tool that will eliminate that problem. The Dial Ring Alignment Tool or D.R.A.T., is designed to use the wheel post of a safe lock to align the dial ring and permit proper operation of the complete lock assembly. Speed up and simplify your safe lock installations with the tool that helps you do it right the first time!

D.R.A.T. - Standard
#JC04 $99.00

EZ AMP

The EZ AMP is the lightest, most compact amplifier available for safe and vault work. While it easily stores in your tool bag, don't let the compact 1.75" tall by 1.5" diameter housing fool you. The secret behind it's remarkable size is that all the necessary amplification circuitry is inside the body of the pickup itself, eliminating the need for a separate control box. It is also the industry's first rechargeable amplifier and contains a lithium polymer (Li-Po) battery capable of providing 4 hours of run time between charges. It can also be charged using a laptop or other devices in the field. Comes in a foam lined case with earbuds, A/C charger (110-240V 50/60 HZ), and USB cable.

EZ AMP
#MB24 $99.00

E-Lock Battery Analyser

Ever wonder why one brand of battery works better in an electronic lock while another brand new battery doesn't? The E-Lock Battery Analyzer will give you that answer in seconds. Instead of simply measuring battery voltage like a standard voltmeter, the Analyzer actually measures battery performance. Just plug in a 9-volt battery and hit the button on the tester to get an instant analysis of the battery's overall condition and performance. The Analyzer will tell you immediately if a particular battery will perform properly in today's modern electronic locks.

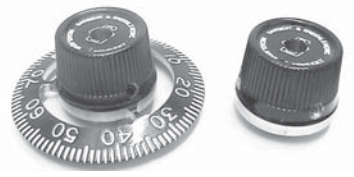
E-Lock Battery Analyzer
#MB39 $49.95

Emergency Transfer Dial

This emergency dial from Keedex should be in every safe technician's tool kit. It is very well made with an easy to read large dial. It attaches securely to the safe using rare earth magnets. The tool features precise one to one ratio between dial and spindle and can easily transfer the gates to any position fast and accurately. Using this transfer dial allows easy viewing through your drilled hole, while giving you total control of the wheels. Even if you already have an emergency transfer dial, you will want THIS one.

Emergency Transfer Dial
#K-ETD $145.00

Emergency Dials



You never know when you will be faced with a service call where there is no dial or you simply don't know how to put the dial back on. There are several advantages to this particular dial:
1) It has three set screws which are angled to allow them to reach short spindles.
2) The cut outs in the dial are 7/8" from the dial center, allowing you to look "through" the dial into your drill hole.
3) It has a place to store the allen wrench (used to tighten the set screws) so it doesn't get lost.
4) The reasonable price. Add one to your service kit.

Emergency Dial (with number)
#MB01 $61.50
Emergency Dial (knob only)
#MB01-A $45.00

GIZMO Emergency Safe Dial

The GIZMO Emergency Safe Dial is a must have for every safe technician. After removing the existing dial, simply attach the GIZMO dial ring to the existing dial ring screw holes and slide the GIZMO over the spindle. The smaller diameter of the GIZMO allows drilling in the area under the dial ring while still having a functioning dial. The GIZMO also works with broken spindles that are recessed inside the spindle hole. The design of the dial allows proper splining even with broken spindles so burglarized safes can be opened using the existing combination without drilling.

GIZMO Emergency Safe Dial
#LKMGIZMO $64.90

Hard Plate Punches

These hardplate punches have been field tested. The set has a 3/4" hex steel handle w/set screw to retain and change punch shanks. Punch lengths are 6", 12", and 18". (working length is 1/2" less when clamped in the handle. Also includes a square block, drilled through and with a set screw (for the user who wishes to grind the points to a chisel point or pyramid) and a hex key.

Hard Plate Punches
#JC11 $69.00

Samurai Safe Punches

Samurai Safe Punches utilize the ancient techniques developed by master Japanese sword makers to create the most effective and versatile set of safe punches available to today's professional safe & vault technician. All punches are 1/4" in diameter and snap into the quick release punch holder without any tools or threading required. The pin punches are constructed from a tough steel alloy and given a spring temper. The chisel and center punches are made from hard steel alloy infused with maganese, chromium and vanadium. The set of 12 pieces includes: (4) Pin Punches (4", 7", 12" & 24" lengths); (2) Hardplate Chisel Punches (4" & 7"); (2) "Wedge-Style" Hardplate Chisel Punches (4" & 7"); (2) Hardened Center Punches (4" & 7"); Quick-Release Punch Handle; Punch Holder; Heavy Duty Nylon Punch Roll-Up. See our web site for more details on these terrific punches.

Samurai Safe Punches
#MB30 $129.99

SEE PAGE 38 FOR SAMURAI SAFE PUNCHES FOR GSA

Dead Blow Hammer

This is an essential tool for every safe technician and locksmith. The head is filled with shot, which travels forward with a mighty force when used. Perfect for bouncing relocks, getting stubborn levers to drop, and as a general "percussion adjustment" tool. Our dead blow is less expensive than others, plus it packs an extra half pound wallop. 3-1/2 pounds.

Dead Blow Hammer
#MB10 $75.00 ea.

Stainless Steel Ice Pick

You've been buying our popular wood handled ice pick for years. We'd like you to consider this improved tool. The 4" blade is stainless steel to make it stronger. The handle is extruded from unbreakable marine plastic for a lifetime of trouble free use. This tool is has a 7" overall length and includes a protective plastic sheath.

Stainless Steel Ice Pick
#MC12 $13.50

Wood Handle Ice Pick

It took some looking, but we finally located These nice wood-handle ice picks are perfect for retracting safe lock bolts (when the lever screw has been drilled), for fishing back relock devices, and countless other tasks. Natural finish, no-roll wood handle securely holds a tempered steel blade.

Wood Handle Ice Pick
#MC09 $9.50 ea.

Common Change Key Set

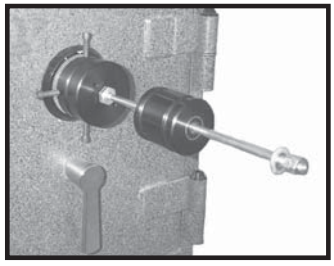
CONTAINS:

Mosler-35-4 Wheel	S&G padlock-3 Wheel
Mosler-302-3 Wheel	S&G- 4163
S&G Amsec 3 Wheel	La Gard-1R-3 Wheel
S&G-6720-3 Wheel	La Gard 3 Wheel
Diebold-180-3 Wheel	La Gard 4 Wheel
Diebold-177-4 Wheel	Amsec-3 Wheel

MBA offers two fold out "knife style" change key sets. This set has some of the most common change keys. The common set has (12) keys which are made of stainless steel. The case is engraved with a description of uses. (See pg. 42 for GSA Set)

Common Change Key Set
#K-18 $90.00

Improved Dial Puller



Just when you think a tool has gotten as good as it can be, StrongArm comes along and makes it even better! Pulls common safe dials, such as standard S&G, PLUS dials with tapered spindles, such as La Gard, PLUS X-07/08/09 dials! If you are still using an old-fashioned puller, it's time to upgrade with this one from StrongArm.

Improved Dial Puller
#SA03-K $107.00

Compact Dial Puller

Stop slamming off safe dials! This unique tool pulls off the dial with steady pressure. Simply attach the dial with the six hardened set screws. Then gradually screw in the foot posts against the safe door until the dial pulls off. No more fractured lock cases, damaged drive cams or broken spindles. Works on all modern safe lock dials. Easy to use. All tools needed are included. Don't let it's small size fool you, this is a very stout tool. Imported from England.

Compact Dial Puller
#MB13 $199.95

Safe Sweeper

Lightweight and surprisingly powerful, this little sucker is one of the handiest tools to have around the shop or in your service van. Originally designed to handle clean up work while drilling safes, the Safe Sweeper is great for other clean up such as tidying up around key machines. Powered by (4) AA batteries (not included) makes it completely portable without cords or hoses. Features multiple clip-on extensions to allow access to hard to reach areas as well as sweep large flat surfaces. Use the Safe Sweeper to remove debris from your drill hole. It can also be reversed and used like a can of compressed air.

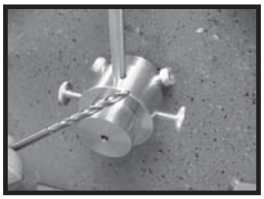
Safe Sweeper Portable Vacuum
#MB26 $39.95

Magnetic Stick

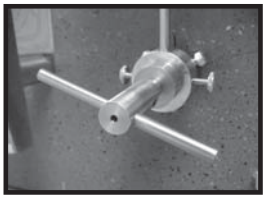
Here's a handy little tool so useful, you just might call it a "magic stick". The magnet is surprisingly powerful for its small size and the stick's diameter is just 3/16" (4.8mm) making it small enough to use in retrieving screws and other small steel parts from narrow places your fingers just can't reach. It is also handy for clearing out shavings from holes drilled in safes or waving around on the floor for the small part you just dropped. Available in two lengths with a protective cap to cover the magnet when not in use.

Magnetic Stick 6"
#MB42-A $3.50

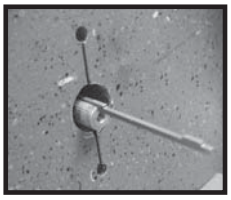
Magnetic Stick 9"
#MB42-B $4.00



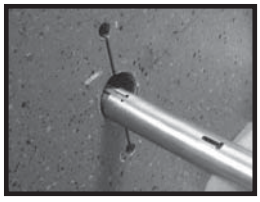
Drilling the spindle



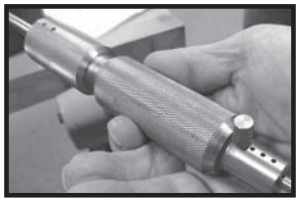
Tapping the spindle



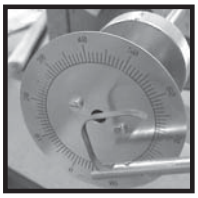
Inserting the spline pusher



Pushing the spline



Extracting the spindle



Inserting the clip

SEMS Kit

SEMS is another innovative tool from John Falle. SEMS is an acronym for "Spindle Extraction Manipulation System". This ingenious tool allows the user to remove the spindle from the most common mechanical safe locks and decode the combination through the now empty spindle hole. Precision engineering plus the use of specially formed "memory metal" clips makes decoding very easy. SEMS allows you to open most S&G 3 and 4 wheel locks without ever putting a hole in the safe! This includes the Group 1 8500 manipulation resistant lock used on many GSA containers.
When you encounter safes with glass relocking devices and nasty hardplate, SEMS can save you considerable time and effort. Another great tool from John Falle, available exclusively from MBA USA, Inc.

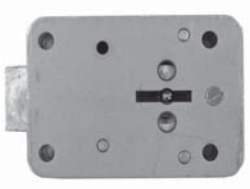
SEMS Kit*
#FS105 $6,995.00

***Contents of kits subject to change without notice.**
See page 73, Catalog Contents for details.

Download the demonstration video at www.mbaUSA.com

EXCLUSIVELY FROM MBA!

STUV Decoder



This kit was developed by Mark Bates and Martin Newton, and is designed to decode and open the STUV 4.19.92 7 lever safe lock. The kit contains everything you will need EXCEPT an appropriate borescope and light source. A quality prism scope with a 70 degree DOV and a diameter of 4mm or less is ideal.
The kit contains 12 specially cut reading keys that permit the user to isolate six of seven levers and visually decode them. The remaining lever is reduced to only 3 possible depths. A quality variable key (designed by John Falle) is used to build each of the three possible codes, one of which should open the lock.

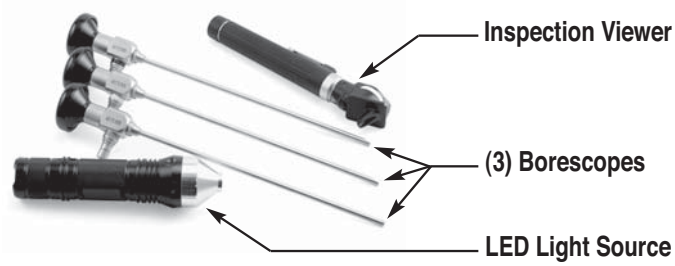
STUV Decoder
#MB86 $695.00

KIT CONTENTS

1	Variable Key Stem
24	Variable Bits (4 of each depth)
1	.9mm Hex Key
12	Specially Cut Reading Keys
1	Decoding Chart
1	Dry Erase Pen
1	Compact Storage Box with Instruction Cards

WE ACCEPT

Borescope Kit - 3 Scopes with LED Light &Case



Our borescope is the ultimate kit in its price range!

The kit includes:

- Three 4mm x 175 mm (0.157" x 6.89") borescopes with 0˚ , 70˚ and 110˚ directions of view
- A super bright LED light source
- One of our HE02 interior inspection viewers with built-in light
- Spare AA and AAA batteries
- All in a strong Pelican™ case with custom foam inserts

Between the three direction of view angles, you will be able to see almost any direction inside a lock or safe. The LED light source is made to screw into the standard (ACMI) light posts of the three borescopes and is bright enough to light up the inside of any standard size modern safe lock. The included inspection viewer is ideal for quickly looking into your drilled hole for inspection.

Borescope Kit - 3 Scopes with LED Light & Case*
#MB20 $2,650.00

***Contents of kits subject to change without notice. See page 73, Catalog Contents for details.**

EXCLUSIVELY FROM MBA!

High Definition Scope Viewer

Finally back again. New and Improved! The Scope Viewer is a USB device that slips over the eyepiece of your borescope. It allows the safe technician to view the inside of the safe on a computer screen instead of the small eyepiece of a borescope. It has a built-in adjustable light source, corrects mirror images and is by far the most economical scope viewer available! Now comes with software to use the device with your computer.

High Definition Scope Viewer
#KI-USB-SV-HD $275.00

NEW

Borescope Cleaning Kit

Contaminants on the tip and mirror of your scope can create ghostly halos and spots that appear through the eye piece or video screen and obscure the image. The compact Borescope Cleaning Kit is designed to quickly and safely restore the full image quality and clarity of your scopes. The kit includes non-abrasive closed knit polyester swabs and high quality cleaning wipes produced by renowned optics manufacturer Carl Zeiss, all in a protective nylon case. The results of this kit far exceed factory-included cleaning kits. Instructions included. Refills available (#MB23-A).

Borescope Cleaning Kit
#MB23 $14.95

Compact Light Source

What an excellent addition to your safe service tools - a compact light generator. The Luxxor 24 is not much bigger than a cigarette pack yet gives exceptional bright, white light. The metal-halide arc uses only 24 watts but is 60% brighter than a typical 150-watt halogen lamp. The box doesn't get hot and there is even a mechanical iris which can vary the light intensity without changing the daylight brightness this mighty little light source provides. Use with the light guide sold below.

Luxxor 24™ Light Generator

#HS-LXX24 $775.00
#HS-LXX24-A $775.00 (220V)

Luxxor Lamp

#HS-LXX-Lamp $180.00

Luxxor Light Guide

This fiber-optic light guide has a .16 inch (4mm) effective diameter, a length of 7'-6" (2,286mm) and industry standard ACMI fittings. The perfect connection between your Hawkeye and the Luxxor light generator.

Luxxor Light Guide

#HS-LXXLG $225.00

BFL-1000 LED Scope Light

The recipe for the BLF-1000 was simple and straightforward - Start with a rugged flashlight housing from MagLite® USA, install a high-efficiency LED module with custom optics, and power it all with a pair of inexpensive and easy to find 'AA' alkaline batteries.

While the construction is unremarkable, the result is anything but. Connect the BFL-1000 to your borescope and you'll enjoy over five times the light output of a standard Mini-Mag light source with an overall brightness comparable to many AC-powered light generators. Need some serious amounts of light? Simply rotate the BFL-1000 180 degrees and tap the tail switch to enable HIGH mode. The BFL will instantly respond and quadruple it's light output to levels beyond the capabilities of even $2000 light generators. Ever wanted to illuminate the entire interior of a safe through a 1/4" scope hole? With the BLF-1000 you can do just that. In HIGH mode the BFL-1000 truly earns its name.

No power cords to worry about. No rechargeable batteries to go dead. No expensive bulbs to replace. Up to 27 hours of run time on a pair of 'AA' batteries. Blindingly bright only when you need it to be. The BFL-1000 is ready. Are you? (Borescope not included)

BFL-1000 LED Scope Light

#MB27 $225.00

Warning: Avoid staring directly into the BFL-1000 light source for extended periods of time. Doing so may cause an incurable condition commonly referred to as "seeing spots".

"The Luminator" Borescope Light

We know you have many borescope light sources to choose from. Many of them are simple flashlights fitted with an adaptor. The size and weight of these can make it difficult to position a borescope (especially when using a scope holder and/or camera). The Luminator eliminates this added weight by separating the power source from the light source!

Powered by an internal rechargeable lithium battery, The Luminator provides superior light for over five continuous hours on a single charge. It attaches to the light post of most borescopes using a nylon thumbscrew, making for quick, damage-free connections. The power pack includes a dimmer switch, battery indicator light and a magnet for convenient attachment to the safe. (Borescope not included)

"The Luminator" Borescope Light

#MB41 $135.00

www.mbaUSA.com

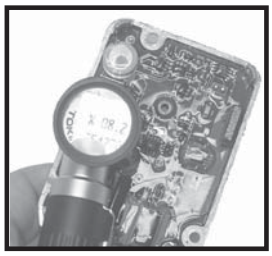
Log on for current prices, specials and new products!

Stinger Borescope Light

Meet the next generation of rigid borescope lighting - Stingers. Stingers are designed to remain connected to your scopes while stored in the case so each of your scopes is always ready to use when you need it. Equipped with a high brightness LED, Stingers are bright enough for the majority of scoping jobs you're likely to encounter. Powered by inexpensive and readily available coin cell batteries, Stingers can operate for up to 8 hours between battery changes. Stingers can illuminate momentarily with only a light squeeze and turn off instantly when you lay the scope down or be rotated to stay lighted constantly. Extra batteries included.

Stinger Borescope light
#MB45 $39.95

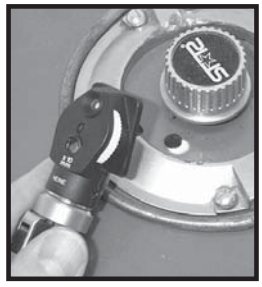
Surface Inspection Light



An exceptional example of German optic equipment, this light is a superb instrument for surface inspection. The illuminated viewer will magnify and light any surface, making it ideal for such tasks as night time impressioning. Its 5x magnification offers outstanding clarity. This instrument is lightweight with a metal head and a body of high-impact thermoplastic. It fits in a shirt pocket. Uses two AA batteries. Comes with batteries and a spare halogen bulb.

Surface Inspection Light
#HE03 $196.00
Spare Halogen Bulb
#HE03-A $43.00

Interior Inspection Light



This outstanding light enables the security technician to view through a 1mm or greater opening with the aid of 17 adjustable lenses. By turning the lens wheel, you can select a lens from a variety of focal lengths for a sharply focused, magnified image. These lenses are designed so that an object at a distance of 5mm to 250mm can be focused. The design of this light makes it ideal for examining keyways and a variety of safe servicing tasks. Made from high impact thermoplastic with a metal screw thread attaching the head to the handle. Comes with two AA batteries and a replacement halogen bulb.

Interior Inspection Light
#HE02 $260.00
Spare Halogen Bulb
#HE02-A $43.00

Key Impressioning Magnifier

This magnifier has been specially altered to make it the perfect tool for key impressioning. This item has been machined away in a critical area to permit the user to take full advantage of the powerful 10X magnification! Fits securely on the end of any Mini-Mag® flashlight. Comes in a handy storage tube. (Flashlight not included).

10X Key Impressioning Magnifier
#MB16-A $34.50

Multi-Scope

A1's Multi-Scope provides a super intensity LED light with superb magnification and depressors for precision lock picking. The powerful magnification and bright light also allow for detailed inspection of keyways and wafer reading. Also useful for safe work. Comes with carrying case.

Multi-Scope
#A1 50 $167.00

Little Buddy

Here is that extra pair of hands you need - the Little Buddy. Extremely strong rare earth magnets hold this helper firmly to metal surfaces. It has 2 interchangeable heads - one is a clip, the other a cradle. It can hold your scope, a flashlight or just about any small tool you can attach to it. The flexible legs are adjustable to many positions. Overall length with clip head is 8".

Little Buddy Scope Holder
#K-LB $29.99

Pocket Otoscope

This German-made product is perfect for inspecting lock cylinders or aligning the gates of combination locks. Comes in a soft carrying case. Don't let the low price fool you - this is one nice otoscope.

Pocket Otoscope
#BV K-248
$110.00

Hawkeye Borescopes

JUST FOR SAFE TECHNICIANS!

Hawkeye Borescopes have been the choice of safe and vault technicians for over 15 years. The optics in these scopes deliver images that rival German products but at more affordable prices. They are sized to fit the standard 1/4" (6mm) hole commonly used for safe work. Each Hawkeye kit has a 45˚ field-of-view and includes a 90˚ adapter for right angle views. The mirror technology resists scratches from insulation, asbestos, and burrs. The built-in light source is a Mini-Maglite® flashlight. All scopes feature a focusing eyepiece as standard equipment. Every kit comes in a aluminum carrying case. Remember - the red eye cup tells you that you have the scope made specially for safe and vault technicians.

Hawkeye 7" Borescope Kit*
#HS07-AF-KIT $770.00

Hawkeye 12" Borescope Kit*
#HS12-AF-KIT $815.00

Hawkeye 17" Borescope Kit*
#HS17-AF-KIT $865.00

HAWKEYE BORESCOPE SPECIFICATIONS

Lengths:	7", 12", & 17"
Field of View:	45˚
	IMPROVED!
Direction of View:	0˚
D.O.V. with Mirror Tube:	90˚
Diameter*:	.165" (4.20mm) w/o Mirror Tube
	.188" (4.80mm) w/ Mirror Tube

* These tube sizes will all fit in the standard 1/4" (6mm) hole commonly used for safe work.

22" Hawkeye

22" Hawkeye Borescope
(with SuperNOVA) #HS22-AF-NVK

This scope is 22", 5" longer than the 17" borescope that has been the standard long scope from Hawkeye. It features the same enhanced optics of the new red eyecup borescopes, the same new mirror technology that wards off scratches and has an adjustable focus. This new scope can be purchased alone, with a 90˚ mirror tube or as a part of one of two kits. One kit (HS22-AF-KIT) includes the 22"scope and 22" mirror tube in a case. The other kit (HS22-AF-NVK) also includes a new SuperNOVA re-chargeable light source and recharger. The SuperNOVA can also be ordered separately.

22" Hawkeye Borescope Kit* (with Mini-MagLite® light source)
#HS22-AF-KIT $1,495.00

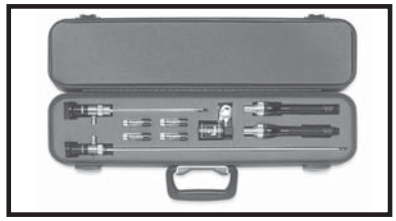
22" Hawkeye Borescope (with SuperNOVA)
#HS22-AF-NVK $1,895.00

SuperNOVA Light Source
#HS-SuperNOVA $225.00

Although this kit comes with the Mini-Mag light, we recommend the SuperNOVA, Luxxor, BFL-1000, The Luminator or other light source for this longer scope.

Contents of kits are subject to change without notice - please see Terms of Sale; Catalog Contents on page 73 for more information.

Grand Opening Kit



Here is a great way to get a 7" and a 17" Hawkeye borescope all in one kit. With the Grand Opening Kit, you are ready to scope most safes, whether you need to drill a hole in the front or the side of a container. This kit is offered with eyepiece adjustable borescopes. The foam in the case is cut specifically to hold the 7" scope with 90˚ mirror tube, the 17" scope with 90˚ mirror tube, (4) spare batteries, (2) Mini-Maglite® light sources, and cleaning solution. As a special bonus, this kit also comes with a Scope Saver (see page 53) to protect your investment.

Grand Opening Kit with Adjustable Focus*
#HSGRAND-KIT-AF $1540.00

"Limited Edition" Hawkeye

The "Limited Edition" Hawkeye Borescope is an opportunity to add a borescope to your tool collection at an affordable price. This model comes with a factory pre-set focus which can be adjusted with a tool that is provided in the kit. (The scope can be retrofitted at the factory with a focusing eyepiece for a fee if desired). A 90˚ mirror tube, and Mini-Maglite® light source are also part of this kit which comes in a fiber box.

7" Limited Edition Hawkeye
#HS07-LE-KIT $645.00

17" Limited Edition Hawkeye
#HS17-LE-KIT $745.00

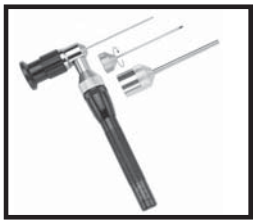
Super Slim Kits

The needle-nosed SuperSlim is just 95 thousandths of an inch in diameter (.109 with mirror tube). It slips through the tiniest openings to give sharp, clear views. This micro-borescope has a 32˚ field of view and a 0˚ direction of view which can be altered to 90˚ with a mirror tube. It comes with a protective sheath for use when storing or transporting. The kit includes the borescope, 90˚ mirror tube, and carrying case. Note: Micro-borescopes are quite delicate and must be treated more carefully than larger diameter scopes.

4" Super Slim Kit*
#HSS04-AF-KIT $1495.00

8" Super Slim Kit*
#HSS08-AF-KIT $1595.00

Micro Slim Kit



The slimmest borescope in the Hawkeye line at less than 73 thousandths of an inch (.087 with mirror tube). Due to the dispersion of these new lenses, even a scope in this micro-diameter delivers large, bright images. Length 3" and F.O.V. 40˚.
WARNING: These scopes are extremely thin and extremely delicate. They can be easily broken so use utmost care and concentration when using.

Hawkeye Micro Slim Borescope Kit*
#HS-MS03-AF-NVK $1695.00

Contents of kits are subject to change without notice - please see Terms of Sale; Catalog Contents on page 73 for more information.

Hawkeye Pro Series

The new Hawkeye Pro kit has these great features:
• LightConcentrator™ that allows more light into the scope from the light source
• An independent focusing ring controls the image for video/photography use
• New endoGrins® e2 optics that give a sharper, more detailed image
• Multi-Coated Objective lens for higher contrast and more vivid color
• New 90˚ mirror that is more durable and easier to clean.
Available in 4 lengths, the Pro also features a rechargeable SuperNova light source.

Hawkeye Pro Slim Kit - 7"*
#HS-PS07-NVK $1,295.00

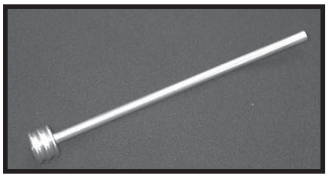
Hawkeye Pro Slim Kit - 12"*
#HS-PS12-NVK $1,395.00

Hawkeye Pro Slim Kit - 17"*
#HS-PS17-NVK $1,495.00

Hawkeye Pro Slim Kit - 22"*
#HS-PS22-NVK $1,895.00

KIT INCLUDES:
- **HAWKEYE Pro Borescope**
- **HAWKEYE Mirror Tube**
- **HAWKEYE SuperNova Light and Charger**
- **Aluminum Carrying Case**
- **HAWKEYE Cleaning Kit**

Hawkeye Replacement Parts



Need a new mirror tube or extra Maglite® with an adapter? How about an extra case?

7" Slim Mirror Tube
#HS-MTS07 $135.00

12" Mirror Tube
#HS-MTS12 $145.00

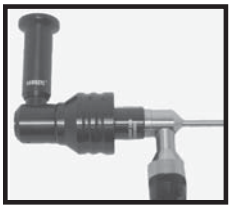
17" Slim Mirror Tube
#HS-MTS17 $155.00

Maglite® with Adapter
#HS-MMAA $25.00

Carrying Case
#HS-HCC $98.00

Scope Saver
#HS-MTSLVE $35.00

Hawkeye Angled Eye Piece



Don't you just hate lying flat on your stomach in some greasy fast-food restaurant - trying to get low enough to see through your borescope's eyepiece? I thought so! Your body will thank you for using this superb 90˚ eyepiece adaptor from Hawkeye. It has its own focus and is precision made to couple quickly and securely to your Hawkeye scope. Just think of it... no more french fries stuck to your shirt!!

Angled Eyepiece
#HS-AE9003 $275.00

find us on facebook

REXA^4

4-way adjustable jaw can be changed in seconds to select the proper gripping surface for a wide variety of key profiles.

The REXA^4 introduces a cam-locking device to the 4-way jaw that permits infinite adjustment of the gripping strength.

The tracer can be micro-adjusted to perfection by the use of an integrated electronic sensor. A green LED light indicates when your adjustment is perfect!

A backlash-free depth adjustment gives you the precision required for cutting perfect keys.

Börkey produced it's first manually operated key machine in 1928. In 1948, they began manufacturing their electronic key machine. MBA is pleased to stock the latest REXA model from Börkey - the REXA^4.

In developing this machine, Börkey placed the highest priority on quality and precision. Ease of handling was also optimized to enable fast and accurate key blank production.

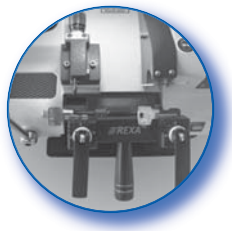
The REXA^4 was updated with materials that are lighter weight but not lighter duty.

This first new REXA since 2000 has many new features but one important Börkey design tradition remains - the powerful 4-way adjustable jaw.

As with all Börkey machines, there are years of service in the REXA.
If it is time to replace a key machine in your business, think Börkey and the new REXA^4.

REXA^4
#BOR-912 $3350.00

The REXA's cutting area is illuminated by an integrated LED fixture, putting cool light where it is needed most.



The layout of the machine puts every feature and control in the perfect place for ease of use and optimal visibility.

The electronic key-adjustment sensor tip is replaceable if it should become damaged.

OTHER FEATURES

- Easily adjusted to compensate for worn keys being duplicated
- Lower noise due to precision bearings and axels throughout
- Integrated open storage platform
- Integrated metal deburring brush
- Chip tray

ACCURACY - SPEED - RELIABILITY

Börkey is a German company, legendary for producing superbly accurate key machines. In business since 1851, Börkey specializes in manufacturing steel key blanks and key machines that are capable of cutting steel all day long with no ill effect. This is achieved not with an expensive carbide cutter but through a combination of cutter diameter, motor speed and torque. The jaws of these machines are awesome, firmly gripping everything from interchangeable core keys to virtually any foreign car key.

How can you justify the price of your cut keys when the hardware store cuts them so cheaply? Simple...your keys work. They work because you understand space and depth, and they work because you are smart enough to invest in top-notch equipment. The Börkey machines are not the cheapest on the market, but it's an investment that will reliably make you trouble-free money for many years to come.

Call us with questions or if you need key machines, blanks, or parts. MBA is your source for all things Börkey in the United States.

Börkey Euroline

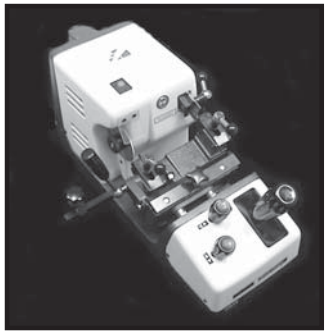
MBA is pleased to offer this key machine from Börkey, makers of the machines legendary for their accuracy and jaws of extraordinary strength. The Euroline is a semi-automatic duplicator designed to copy standard cylinder, double-sided car keys, and even cross keys with great accuracy and efficiency. Four-way jaws give legendary gripping power on a wide variety of "tough-to-hold" keys. Weighing in at a hefty 64 pounds, this machine is designed to withstand the rigors of heavy use in the busiest shops. The Euroline boasts a work light and deburring brush as standard equipment. Available in North America exclusively from MBA USA, Inc. Check our web site for downloads on this machine.

Euroline Key Machine

#BOR-396 $2795.00

We reserve the right to change prices at any time and without notice. We are always happy to quote you current prices at the time you order any product.

Börkey Model 173 Lord II



Standard Bit Carriage - The "standard" Lord machine comes with a single-bit carriage designed for safe and door keys. You get limited rotation on the jaw holding the blank, which yields radius cuts. Both the original and blank keys can be any length. Supplied with 3 cutters and matching tracers. Special order only.

Double Bit Carriage - This version of the Lord machine is equipped with a double-bit carriage designed for complex safe and door keys. You get 360˚ rotation on the jaw holding the blank, which yields radius cuts. Supplied with a set of stabilizers for both solid and hollow keys, 3 cutters and matching tracers. Special order only.

Southern Steel Carriage (Prison) - A specially modified version of the Lord machine that is designed to cut lever-type keys. It is extremely accurate and durable and used in prisons throughout the U.S. Very rugged construction. Comes with 3 cutters and matching tracers. Special order only.

Börkey Model 173 Lord II

Standard Carriage - Single Bit Keys
#BOL-173/2S $6750.00
Double Bit Carriage - Double Bit Keys
#BOL-173/2-A $8250.00
Southern Steel Carriage - Modified for prison keys
#BOL-173/2MODSS $6750.00

Carriages

Carriage/Single-Bit Keys
#BOL-173/2C $1600.00
Carriage/Flat Keys
#BOL-173/2F $1675.00
Carriage/Side Grooves
#BOL-173/2N $1600.00
Carriage/Double-Bit
#BOL-173/CAD $3250.00

Börkey EuroDrill

The Euro-Drill from Börkey is a quality investment for today's modern locksmith. This machine is designed to precisely duplicate a wide variety of dimple and track keys. Once relegated to only the highest-end automobiles, track keys are now increasingly common on many different vehicles.

Features of the Euro-Drill include:

- Automatic magnetic locking system for cutters and tracers
- Selectable motor speeds of 5,000 and 10,000 RPM
- Anti-twist jaws that can be synchronously rotated up to 45 °
- Electronic adjustment of the cutter and tracer with LED display
- Comes with 5 matched pairs of cutters and tracers and a drawer to hold them
- Made in Germany by Börkey: in business since 1851

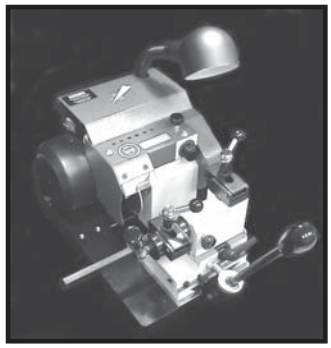
As with all Börkey machines, the Euro-Drill is a heavy-duty workhorse that will earn you money over its long working life.

Euro-Drill Key Machine

#BOR-909 $5795.00

We reserve the right to change prices at any time and without notice. We are always happy to quote you current prices at the time you order any product.

Börkey EuroCompact 200



Another fine machine from Börkey. The EuroCompact 200 duplicates single-bit safe, furniture, and door keys. What sets this machine apart from others is that it actually makes a radius cut on the key being duplicated! This yields a smooth working, trouble-free key. Comes complete with 3 cutters and matching tracers. The EuroCompact is used throughout Europe and MBA is pleased to be the exclusive importer to the U.S. 110 Volts, complete with light & tool kit.

Börkey Eurocompact 200

#BOE-200 Call for current pricing

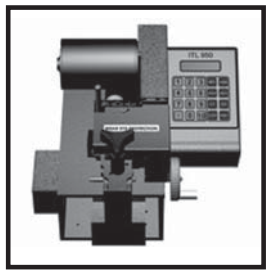
Framon Safe Deposit Duplicator

When accuracy and ease of operation are important, you will find no better machine for safe deposit work than Framon. It can cut keys up to 2-1/8" long, and comes with a versatile .045" carbide cutter (other cutters are available).

Framon Safe Deposit Key Duplicator

#FMC04 $1169.00

ITL 950M Code Machine



The ITL950M has space and depth information for hundreds of locks built right into the machine. You can create an original key in seconds for automotive, household, and commercial locks - including Medeco™ standard Biaxial. The built-in computer can even create masterkey systems for you and then cut each key! As if that weren't enough, you can also cut keys directly using many third party software code programs (not included) by connecting the ITL950M to your computer. Equipped with Medeco™ cutter.

ITL950M Code Machine

#ITL18 ITL950M $3100.00
With Medeco™ Cutter
#ITL19 ITL950MCA $3530.00
With Medeco™/Carbide Cutter

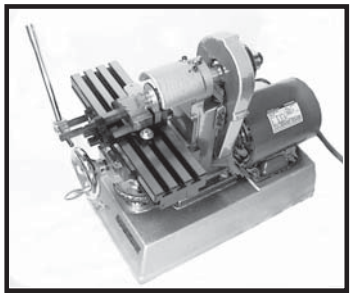
ITL 9700A Code Machine

The industrial 9700 code machine is a superb asset for any high production lock shop. The 9700 performs all the tasks you've come to expect from ITL machines, but is built with industrial quality bearings, rods, and screw drives for unprecedented durability and speed. In addition, the cutterhead actually swings under its own power to cut Medeco™ high security keys with ease.

ITL 9700A Code Machine

#ITL9700A $7195.00

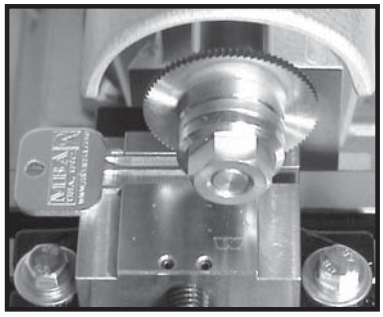
Keyway King



Create or modify existing blanks by adding grooves and modifying lands. The result is a professionally modified blank with a minimum of time and labor. Quality construction with cutters (16 different profiles included) that change quickly. The vises hold keys securely for accurate milling. Features a movable table activated by a lever arm that controls the travel of the table. Heavy duty design guarantees years of use.

Keyway King Milling Machine

#WTA-KK1 $2449.00



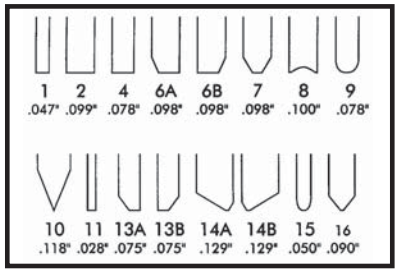
Keyway King Parts

Keyway King Parts

#WTA-KKCA	Cutter Axle	$17.50
#WTA-KKCN	Cutter Nut	$6.50
#WTA-KKCUG	Cutter Guard	$14.50
#WTA-KKCSC	Cutter Set	$940.00
#WTA-KKKV	Key Vise	$220.00
#WTA-KKMTR	Motor 110V	$216.00
#WTA-HNDL	Handle	$17.00
#WTA-M-21	Drive Belt	$21.00

We reserve the right to change prices at any time and without notice. We are always happy to quote you current prices at the time you order any product.

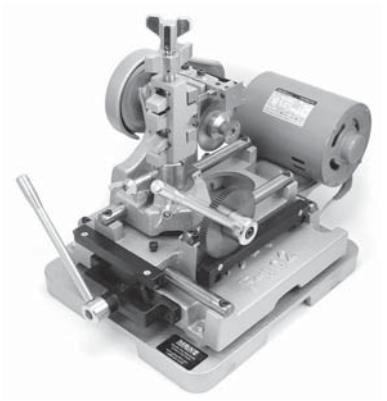
Keyway King Cutters



Keyway King Cutters

#WTA-KKC01	Cutter #1	$40.00
#WTA-KKC02	Cutter #2	$40.00
#WTA-KKC04	Cutter #4	$45.00
#WTA-KKC06A	Cutter #6A	$70.00
#WTA-KKC06B	Cutter #6B	$70.00
#WTA-KKC07	Cutter #7	$90.00
#WTA-KKC08	Cutter #8	$90.00
#WTA-KKC09	Cutter #9	$70.00
#WTA-KKC10	Cutter #10	$90.00
#WTA-KKC11	Cutter #11	$40.00
#WTA-KKC13A	Cutter #13A	$70.00
#WTA-KKC13B	Cutter #13B	$70.00
#WTA-KKC14A	Cutter #14A	$115.00
#WTA-KKC14B	Cutter #14B	$115.00
#WTA-KKC15	Cutter #15	$70.00
#WTA-KKC16	Cutter #16	$90.00
#WTA-KKCSC	Cutter Set	$940.00

Steel King

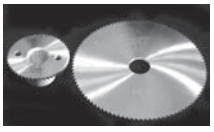


Designed to copy flat and bit keys precisely and at high speed. With the use of the two cutters, all cuts can be duplicated without removing the sample key or blank from the vises. This includes side and end cuts on flat steel as well as pass cuts, lever cuts, and ward cuts on bit keys. Two rack and pinion mechanisms drive the carriage from front to back and from left to right with the use of lever handles for good operator control. Replacement cutters and parts are also available.

Steel King Key Machine

#WTA-SK1 $1725.00

Steel King Parts

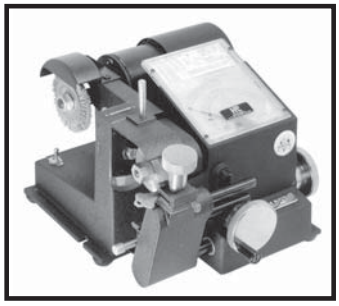


Steel King Cutters

Steel King Parts

#WTA-HNDL	Handle	$17.00
#WTA-M-24	Drive Belt	$21.00
#WTA-SKBG	Belt Guard	$86.50
#WTA-SKCS1	#1 Small Cutter	$179.00
#WTA-SKCS2	#2 Large Cutter	$69.00
#WTA-SKG1	Key Guide - Square & Flat	$15.75
#WTA-SKG2	Key Guide - Long & Round	$39.50
#WTA-SKJ1	Jaw Upper Assembly	$17.50
#WTA-SKJ2	Jaw Lower Assembly	$17.50
#WTA-SKJ3	Bottom Piece 102 Jaw Asm.	$8.75
#WTA-SKJC	Complete Jaw Asm.	$222.50
#WTA-SKPP	Pressure Plate	$3.00
#WTA-SKRP-F	Rack/Pinion Set - Front	$159.00
#WTA-SKSC	Spring for Carriage	$4.50
#WTA-SKRP-S	Rack/Pinion Set- Side	$159.00

HPC Blitz™



From its introduction almost 30 years ago as the 1200CM, the Blitz™ Machine revolutionized the locksmith industry. The 1200CMB simplified the code cutting process by translating the lock manufactures' depth and space measurements to code cards. Simply insert the code card for the lock you are working on, set the space needle to the number 1 mark on the card, and set the depth needle to the appropriate depth number for the cut required. Next, move the space needle to the second space and move the depth needle to the appropriate number for this cut. Continue this simple procedure to cut a new key, to the manufacturer's exact specifications, in less than one minute. Quite often just replacing the code card is all that is required when you cut a key for a different lock.

The machine is supplied with an expanded deck of 150 code cards, including many of the cards for the latest cars. Additional specialty code cards and adapters are available separately.

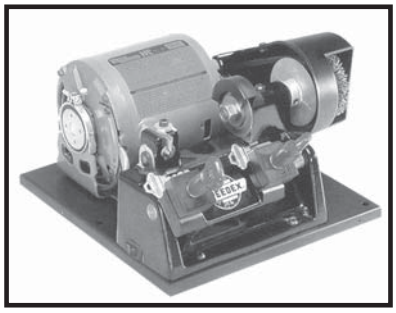
Optional adapters are available to cut Tubular and Tibbe keys as well.

HPC Blitz™ Code Milling Key Machine
#HPC-1200CMB $2485.00

Specifications
Motor: 120VAC*
Weight: 16lbs.
Machine Size: 12"W x 14"D x 9"H
Bench Size: 20"W x 14"D
* Available in other voltages

We reserve the right to change prices at any time and without notice. We are always happy to quote you current prices at the time you order any product.

HPC Premier Speedex®

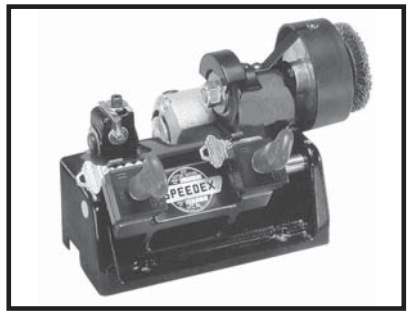


The Premier Speedex® is a manual duplicator, perfect for duplicating even the largest keys, such as hotel/motel room keys. It is equipped with 4-way jaws for holding a variety of different key blanks, including double-sided keys (such as foreign automotive keys). The reversible copy dog allows you to cut flat steel keys with the optional slotting cutter kit. The simplicity of operating this machine makes easy work out of duplicating even a large number of keys. The Premier Speedex comes mounted on a sturdy base and comes equipped with a heavy-duty motor, and an HPC Softie™ de-burring brush.

HPC Premier Speedex® Key Machine
#HPC-9160MC $515.00

Specifications
Motor: 120VAC* (1/6 hp, 3.5 amps)
Weight: 32lbs.
Machine Size: 12"W x 14"D x 8"H
Bench Size: 17"W x 17"D
* Available in other voltages

HPC Mini Speedex®

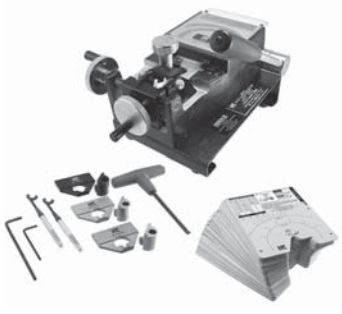


The Mini Speedex® is one of the most accurate small key machines on the market. The Mini Speedex® has 4-way jaws which allows it to cut a wide variety of keys. This lightweight duplicator is able to cut regular or large-bow keys. It comes equipped with an HPC Softie™ de-burring brush and its durable construction and bronze bearings combine for a long-lasting product. Its portable size and weight make the Mini Speedex® convenient to use in your lockshop or van.

HPC Mini Speedex® Key Machine
#HPC-9120RM $385.00

Specifications
Motor: 120VAC*
Weight: 16lbs.
Machine Size: 11"W x 8"D x 8"H
Bench Size: 16"W x 11"D
* Available in other voltages

HPC Punch Machine



The Punch Machine operates on the same principle as "The Blitz" machine. However, the Punch uses a manually-operated lever to "punch" keys by code. No electricity means you can take this machine everywhere and punch accurate keys by code. Comes with 104 code cards and 3 punch and die sets capable of cutting most commercial, residential, automotive and furniture keys right out of the box.

HPC Punch Machine
#HPC-1200PCH $1640.00

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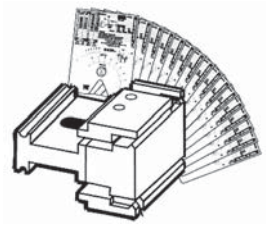
WE ACCEPT

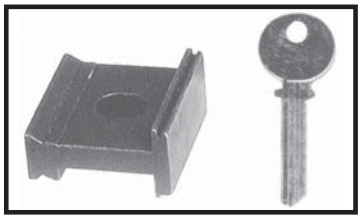
HPC Automotive Jaw Kit



The HPC Super Jaw Kit fits your Blitz™ and helps cut double-sided automotive keys without shims and wires that are easily lost or misplaced. This kit comes with everything you need including 20 code cards designed specifically for this jaw to keep you up-to-date.

HPC Automotive Super Jaw Kit
#HPC-ASJ-1200 $167.00

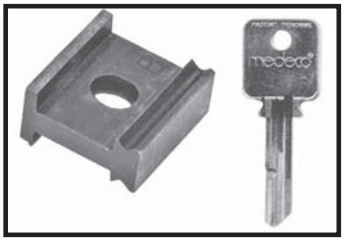
HPC Medeco™ Jaw



With this Medeco® Jaw you can cut Medeco® level 1 Commercial keys. This jaw can be used with the 1200 CMB Blitz™ and CodeMax® Series Code machines.

HPC Medeco® Jaw
#HPC-MJ-1 $72.78

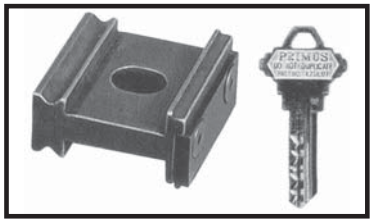
HPC Medeco® 3 Freedom Jaws



This kit can be used to cut Medeco® 3 Freedom keys on your Blitz™, Switch Blitz™ and CodeMax® code machines.

HPC Medeco® 3 Freedom Jaws
#HPC-MJ-3 $90.90

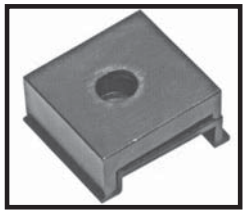
HPC Schlage ®/Quad Jaws



This kit can be used to cut Schlage high security Primus® keys and Quad series keys, as well as standard Schlage keys on your Blitz™ and CodeMax® code machines.

HPC Schlage Primus®/Quad Jaws
#HPC-SPJ-1 $54.41

HPC Medeco® KeyMark Jaws



This kit can be used to cut Medeco® KeyMark keys on your Blitz™ or Switch Blitz™ code machines.

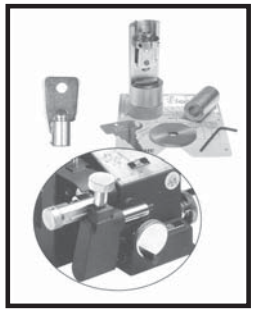
HPC Medeco® KeyMark Jaws
#HPC-MKYM-KIT $117.43

HPC Tibbe Key Adapter Kit

Cut both 6-space and 8-space Tibbe keys on your Blitz™ code machine. These specialty keys are used on Ford and Jaguar cars. Fast, easy, accurate, and economical, this adapter will be a valuable addition to your cutting equipment. This kit comes with everything you need to cut these high profit keys, including the adapter, slotter-cutter, and code card. Tibbe Key adapters are also available for the Switch Blitz™ and Blue Shark™ key machines.

HPC Tibbe Key Adapter Kit
#HPC-TIBBE-CMB (Blitz™) $268.00

HPC Tubular Key Adapter Kit



Turn your Blitz™ code machine into a tubular code machine. It is factory preset to cut standard 7-pin tubular keys (.365 O.D.) by code. The Tubular Key Adapter fits in the standard jaw making conversion quick and easy. This kit comes with an adapter, Carbide Slotter-Cutter, Code Card, and Allen wrench. Tubular Key Adapter kits are available for the Switch Blitz™ and Blue Shark™ key machines as well.

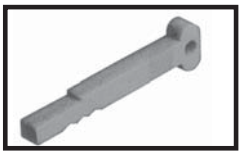
HPC Tubular Key Adapter Kit
#HPC-TKA-CMB (Blitz™) $273.00

HPC Blitz™ Calibration Kit

This easy to use tool kit is for use with all 1200CMB Blitz™ and Switch Blitz™ code machines. It is designed to quickly and accurately diagnose whether your machine is out of calibration. If calibration is necessary, the kit can then be used to calibrate your machine or determine if factory service is required.

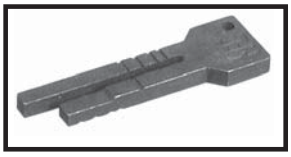
HPC Blitz™ Series Calibration Kit
#HPC-CMB-CK $67.95

HPC Replacement Tip Stops



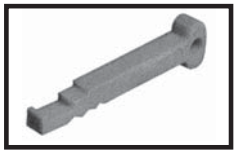
Standard replacement tip stop for the 1200 CMB Blitz™, Switch Blitz™, CodeMax®, and Trace-A-Key® Series machines.

HPC Replacement Tip Stop, Red
#HPC-CM-1054MA $5.95



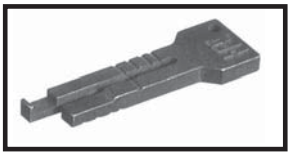
For use with 7-pin Best and 10-cut Ford on 1200 CMB Blitz™, Switch Blitz™, Code-Max®, and Trace-A-Key® Series machines.

HPC Replacement Tip Stop, Horseshoe
#HPC-CM-1054R $13.05



For use with safe deposit keys on 1200 CMB Blitz™, Switch Blitz™, and Code-Max® Series machines.

HPC Modified Red Tip Stop
#HPC-RT-SD $7.28

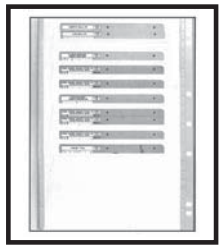


For use with safe deposit keys on 1200 CMB Blitz™, Switch Blitz™, and Code-Max® Series machines.

HPC Modified Horseshoe Tip Stop
#HPC-HT-SD $15.78

WE ACCEPT

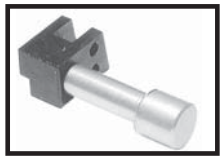
HPC Code Card Storage



These storage panels hold 40 code cards. Cards sold separately.

HPC Code Card Storage Panel
#HPC-CARD-BP $19.96

HPC Easy Flip



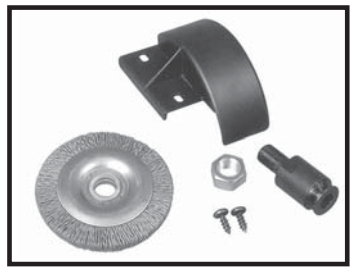
The Easy Flip is a visual reminder when the shoulder gauge is in the up position and serves as a handle to put it back down. For the Blitz™, Switch Blitz™ and CodeMax® Series machines.

HPC Easy Flip
#HPC-EFLIP-1200 $26.05

MBA USA, INC.
A Proud Distributor of HPC Products - Made In U.S.A.

Don't see what you are looking for in our catalog or on our web site?
Let us know!
We can quote you a price on any product HPC manufactures.
Call us or e-mail sales@mbaUSA.com.

HPC Softie™ Brush & Assembly

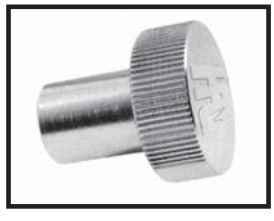


The Softie™ brush eliminates flying wire strands and brush flaring. It is made of Tylon-X. The carbide impregnated brush de-burrs faster, smoother, and lasts six times longer than wire.
The Softie Brush Assembly includes the Softie™ brush with shield, two screws, a nut, and pulley. It can be used on 1200CM Blitz™, Switch Blitz™, Code Max®, and Trace-A-Key machines.

HPC Softie Brush Only/Replacement
#HPC-TYX-3 $13.64

HPC Softie Brush & Assembly
#HPC-12SB $68.00

HPC Easy Grip Wing Nut



The New Easy Grip Wing Nut is ergonomically designed to make loading keys easier. This sturdy metal wing nut fits all HPC 1200 Series, Speedex® Series, Trace-A-Key®, Automate™, and Drill Mill machines.

HPC Easy Grip Wing Nut
#HPC-ENG-1 $15.28

Börkey Rexa III Parts

BOX-RS1

Rexa III On/Off Slide Switch

BOX-RS2

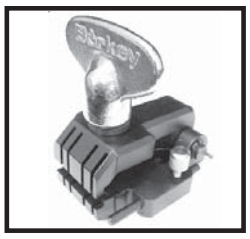
Rexa III On/Off Push Button Switch

BOR-P/CUG

Rexa III Cutter Guard

BOR-P/CAH

Rexa III Carriage Lever Handle



BOR-P/JAWC

Rexa III Jaw Complete - One Side Only

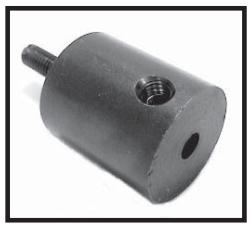
Börkey Rexa III & DSB Parts

BOR-P/WBC

Rexa III Outer Belt Cover w/Shroud

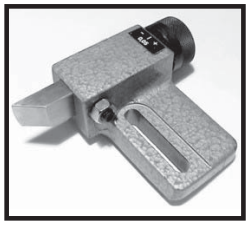
BOR-P/WN

Rexa III Wing Nut



BOR-P/WBS

Rexa III Wire Brush Stud



BOR-3D/P-RFBC

Rexa III DSB Key Guide Assembly Complete

BOR-3D/P-JAWC

Rexa III DSB Jaw 3 Part Complete

Börkey 2000+ Parts

BOR-4R/P-JAW

Rexa 2000 Jaw - Top & Bottom w/Wing Nut

BOR-4R/P-MSHP

Rexa 2000 Mushroom Handle

BOR-4R/P-RF5C

Rexa 2000 Feeler Profiler

BOR-4R/P-WB1

Rexa 2000 Replacement Brush

BOR-4R/P-WN

Rexa 2000 Wing Nut

CALL US OR VISIT OUR WEB SITE FOR ALL AVAILABLE BORKEY KEY MACHINE PARTS

Swiss Key Machine Cutters

MBA carries replacement cutters for a variety of key machines. We are pleased to offer these Swiss precision cutters that are the highest quality and are available at reasonable prices, particularly for import items. Call us when you need cutters.

Order No.	Description	Angle	Dia.	Hole	Thick.	Price
Duplicating Cutters						
CSC-23RF	Rotary File	45˚	2-1/4"	1/2"	.250"	$83.00
CSC-CW23MC	Milling Cutter, .030 Rad.	45˚	2-14"	1/2"	.093"	$100.80
CSC-30/45MC	Taurus Cutter		68mm	16mm	6mm	$113.50
CSC-34MC	Milling Cutter .025 Rad.	45˚	2-1/4"	1/2"	.250"	$105.00
CSC-CW80	Silca Bravo, HPC 1, Rytan		80mm	16mm	5mm	$126.50
CSC-RC1	Börkey Rexa Cutter		80mm	16mm	5mm	$122.00
CSC-RC5C	Börkey Rexa "USA"		80mm	16mm	4.4mm	$118.50
Flat Duplicating Cutters						
CSC-FC100	Approx.040 Width		80mm	22mm	1.0mm	$56.00
CSC-FC150	Approx .060 Width		80mm	22mm	1.5mm	$51.00
CSC-FC200	Approx .080 Width		80mm	16mm	2.0mm	$56.00
CSC-FC250	Approx .100 Width		80mm	16 mm	2.5mm	$46.00
High Security Milling Cutters						
CSC-CU/LXS	2.5mm dia. for Lexus					$79.75
CSC-CU/MBZ	3.0mm for Mercedes and most others					$79.95
CSC-CU/SEA	1.5mm dia. for Sea					$81.00
CSC-HSMC	3.0mm High Security Cutter					$56.00

HPC 1200 Series Cutters

Order No.	Description	Angle	Dia.	Hole	Thick.	Price
HPC-CW-1011	Small cylinder	90˚	2-3/8"	3/8"	1/4"	$98.75
HPC-CW-1012	Medeco™	86˚	2-3/8"	3/8"	3/8"	$110.00
HPC-CW-1013	Emhart	90˚	2-3/8"	3/8"	3/8"	$149.00
HPC-CW-14MC	Std. Large Cylinder	100˚	2-3/8"	3/8"	3/8"	$98.95
HPC-CW-90MC	Lg. Cylinder (a)	90˚	2-3/8"	3/8"	3/8"	$104.50
HPC-CW-20FM	Sargent	76˚	2-3/8"	3/8"	3/8"	$99.55
HPC-CW-32MC	ASSA	90˚	2-3/8"	3/8"	3/8"	$103.00
HPC-CW-105	ASSA	105˚	60.33mm	9.53mm	8.56mm	$146.65

OTHER CUTTERS ALSO AVAILABLE

Börkey Rexa III Cutters

To determine which Rexa III cutter you need, measure with the thickness of your existing cutter with calipers and order accordingly.

Börkey Old Style Cutter (5mm)
#BOR-CU/RC1 $224.00

Börkey New Style Cutter (4.4mm)
#BOR-CU/RC5C $224.00

Börkey Rexa Profile 2 New Style Guide
#BOR-P/RF5C $112.00

Börkey Rexa Standard Guide
#BOR-P/RF1 $112.00

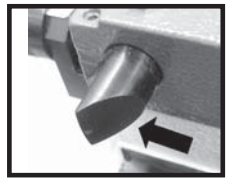
Rexa Profile 2
New Style Guide

Börkey Carbide Cutter

Carbide Cutter for some Börkey Rexa II, most Rexa III, and all 2000, Euroline and Rexa 4 key machines. Cutter dimensions are 80x4.4x16mm. This cutter wil remain sharp and accurate substantially longer than the standard HSS cutters supplied with these machines. Swiss made.

Börkey 4.4mm Carbide Cutter
#CSC-RC5C-CARBIDE $295.00

Börkey Rexa 2000+

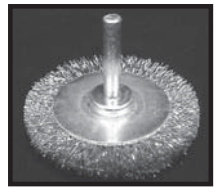


Rexa 2000+ Feeler Profile

Börkey Rexa New Style Cutter for the Rexa 2000+ (4.4mm)
#BOR-CU/RC5C $224.00

Börkey Rexa 2000+ Feeler Profile 2
#BOR-4R/P-RF5C $140.50

Börkey Rexa III Brushes



If you own a Börkey 954 Rexa III, MBA has the parts you need to add a brush or replace an existing one. We also have an after-market replacement brush for this machine. See other parts below needed for adding a brush to your Rexa III.

Börkey Replacement Brush (factory)
#BOR-P/WB1 $18.00

Börkey Replacement Brush (aftermarket)
#KUL-WB1 $14.50

Börkey "Antique" Keys

ART5/9
Bit 11 x 10mm
Post Length 35mm
Overall Length
80mm
Post Dia. 6mm

Dark Iron Grey
BBF-B59805C1 $5.00

Individual blanks on this page are sold in packages of (5) each

ART5/12
Bit 8 x 8mm
Post Length 32mm
Overall Length
75mm
Post Dia. 5mm

Old Brass
BBF-S51210A1 $5.00
Old Copper
BBF-M51204A1 $5.00

ART5/14
Bit 8 x 8mm
Post Length 25mm
Overall Length
60mm
Post Dia. 5mm

Dark Iron Grey
BBF-B51405C1 $5.00
Old Brass
BBF-R51401A1 $5.00
Old Copper
BBF-R51402A1 $5.00
Nickel
BBF-R51404A1 $5.00

ART 5/8
Bit 11 x 10mm
Post Length 35mm
Overall Length
80mm
Post Dia. 6mm

Dark Iron Grey
BBF-B58805C1 $5.00
Nickel
BBF-M58804A1 $5.00

ART 5/25
Bit 10 x 9mm
Post Length 33mm
Overall Length
35mm
Post Dia. 6mm

Dark Iron Grey
BBF-B56675C1 $5.00

Börkey Clock Keys

Part No.	Metric	Inches	Price
BBC-CK01	2.75	.108	$4.00
BBC-CK02	3.00	.118	$4.00
BBC-CK03	3.25	.128	$5.00
BBC-CK04	3.50	.137	$5.00
BBC-CK05	3.75	.147	$5.00
BBC-CK06	4.00	.157	$5.00
BBC-CK07	4.10	.161	$5.00
BBC-CK08	4.25	.167	$5.00
BBC-CK09	4.50	.177	$6.00
BBC-CK10	4.75	.187	$7.00
BBC-CK11	5.00	.196	$7.00
BBC-CK12	5.25	.207	$7.00
BBC-CK13	5.50	.217	$7.00
BBC-CK14	5.75	.226	$7.00
BBC-CK15	6.25	.246	$8.00
BBC-CK16	6.5	.275	$8.00
BBC-CK18	7.40	.291	$14.00
BBC-CK19	8.00	.315	$14.00
BBC-CK20	8.2	.323	$14.00

Measurements are approximate and may vary slightly.

ART 5/26
Bit 9.5 x 9.5mm
Post Length 35mm
Overall Length
65mm
Post Dia. 6mm

Dark Iron Grey
BBF-B56655C1 $5.00
Nickel
BBF-M52604A1 $5.00

Clock Keys

Contemporary-style clock keys are also available.

Single Ended Contemporary-Style Clock Keys $4.75

CKSE-3 3mm CKSE-6 3.75**mm**
CKSE-4 3.25mm CKSE-7 4.0**mm**
CKSE-5 3.5mm CKSE-8 4.25**mm**

Double Ended Contemporary-Style Clock Keys

CKDE-4 3.25mm/1.95mm $4.50
CKDE-5 3.25mm/1.95mm $3.25
CKDE-6 3.75mm/1.95mm $3.25
CKDE-7 4.0mm/1.95mm $3.25

TIME LOCK WINDING KEYS

These clock keys can be used to wind a standard time lock:

BBC-CK03 CKDE-4 CKSE-4

Börkey Furniture Keys

ART 6F
Bit 8 x 7mm
Post Dia. 5mm

Nickel
BBF-D66650C1
45mm Post $5.00
Overall length 65mm
BBF-D66700B1
50mm Post $5.00
Overall length 70mm

Individual blanks on this page are sold in packages of (5) each

ART 5/13
Bit 11 x 10mm
Post Length 35mm
Overall Length
70mm
Post Dia. 6mm

Nickel
BBF-M51304C1 $5.00
Dark Iron Grey

ART 5/2
Bit 10 x 10mm
Post Dia. 6mm

ART 5/2 - 1/2
Bit 10 x 10mm
Post Dia. 6mm

BBF-H52850A1
50mm Post $5.00
Bit 10x10 overall length 85mm

BBF-E52750B1
41mm Post $5.00
Bit 11x10 overall length 75mm
BBF-S52575A1
51mm Post $5.00
Bit 10x10 overall length 85mm

ART 5R
Bit 10 x 10mm
Post Length 35mm
Overall Length
70mm
Post Dia. 6mm

Nickel
BBF-M55704A1 $5.00

ART 5/10
Bit 8 x 8mm
Post Length 32mm
Overall Length
75mm
Post Dia. 5mm

Old Brass
BBF-S51010A1 $5.00
Nickel
BBF-M51004A1 $5.00
Old Copper
BBF-M51002C1 $5.00

ART5/7
Bit 11 x 10mm
Post Length 35mm
Overall Length
80mm
Post Dia. 6mm

Nickel
BBF-M57804B1 $5.00
Dark Iron Grey

ART 5/23
Bit 10 x 10mm
Post Length 38mm
Overall Length
75mm
Post Dia. 6mm

Old Copper
BBF-R36752B1 $5.00
Dark Iron Grey
BBF-B56755B1 $5.00

Börkey Furniture Key Assortments

Furniture key blanks are assorted bit sizes, post sizes, finishes and lengths, combined in three different assortments to cover most requirements for post type furniture keys.

Order No.	Description	Price/Assortment
BBG-A1	(6) Different - 2 ea. (12) Total	$49.95
BBG-B1	(12) Different Keys - 2 ea.(24) Total	$89.95

Börkey

ALSO AVAILABLE!

SEE PAGE 65 FOR THE FOLLOWING FURNITURE KEY ASSORTMENT

MS-K/ASST 10 Different Keys - 2 ea. (20) Total $82.50

Antique-Style Keys

Photos of the ornamental bows and keys are not actual sizes.

Individual blanks on this page are sold in packages of (5) each $25.00 minimum order.

Antique Copper	MS-K339AR $4.50	MS-K483AR $4.50	MS-K320AR $5.25 MSK-320-AR-S $5.25	MS-K481AR $4.50	Not Available
Bright Brass	MS-K339BR $4.25	MS-K483BR $3.75	MS-K320BR $4.25	Not Available	Not Available
Black	MS-K339SR $5.25	Not Available	Not Available	Not Available	MS-K328SR $5.50
Post Length	40mm shoulder to tip				
Post Diameter	6mm outside				
Bit Size	7.5 mm wide x 8mm high				

6mm Post Diameter

5mm Post Diameter

ORDER A COMBO PACK!
(2) Each of (10) Different Furniture Keys
(20) Keys Total
#MS-K/ASST $82.50

MS-K383AR $5.50	Not Available	Antique Copper	MS-K324AS $4.50	MS-K356AS $4.50	Not Available
MS-K383BR $4.25	Not Available	Bright Brass	MS-K324BS $4.25	MS-K356BS $4.25	Not Available
Not Available	MS-K417NR $2.95	Nickel	Not Available	Not Available	MS-K437NS $2.95
40mm shoulder to tip		Post Length	30mm shoulder to tip		
6mm outside		Post Diameter	5mm outside		
7.5 mm wide x 8mm high		Bit Size	6 mm wide x 6.5mm high		

MSB-138 Brass plated precut, Roll-Top Desk Key $5.25 ea.

MSB-305 Blank Post Key (6x6mm bit) $2.50 ea.

MSB-310 Blank Post Key (Post is 42mm long, bit is 8x8mm) $2.50 ea.

MSK-32 Brass plated precut for MS-32 locks $4.25 ea.

MSB-499 Pin Tumbler blank $2.75 ea.

Börkey Key Blanks

Automotive

Cylinder

Cross Keys

Furniture

Bit

Safe

Now that MBA is the sole distributor of Börkey in the United States, we also carry the steel key blanks that Börkey is famous for. There are two key blank catalogs which may be purchased from MBA. Both are great for reference, and with scale drawings for all the blanks Börkey offers, including profiles of bits, these catalogs belong in every key shop. Call MBA for anything Börkey!

Cylinder & Automotive Keys
#BOR-CAT1 $10.00

Bit & Furniture Keys
#BOR-CAT2 $10.00

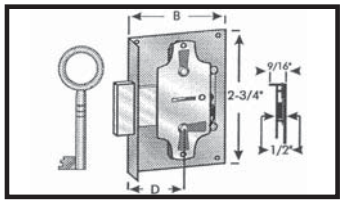
BUY BOTH FOR $15.00!
#BOR-CAT3

The Börkey Bit & Furniture Catalog is also available on CD. This catalog features scale drawings of furniture, bit, and safe key blanks (perfect for the Eurocompact 200 Key Machine). An excellent reference.

Börkey Key Blank CD
#BOR-CAT2/CD $5.00

Furniture Locks

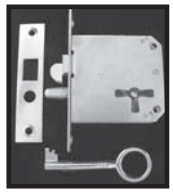
Our Web site is the perfect place to look for what you need in furniture locks. There you will see drawings of the locks with all the dimensions, as shown below with the Economy Deadlock. Prices, part numbers, sizes and easy ordering online.



Economy Deadlock

Roll-Top Desk Lock

Dainty Chest Lock

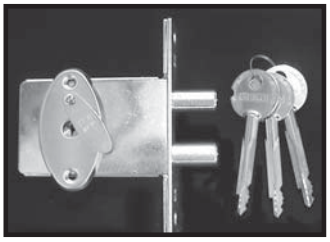

Auto-Latching Hookbolt

Reversible Deadlock

Economy Deadlock 2

Multi-Purpose Deadlock

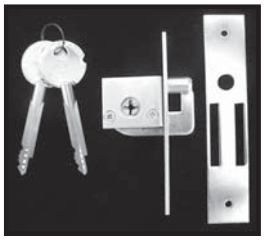
Mortise Lock



This unique mortise lock is for installations in ultra-thin doors - as thin as 1-1/4". Key access from inside and outside. Three pin chambers for extra protection. Picking this lock is nearly impossible. Two bolts feature self-marking pins for accurate installation. Twin bolts extend 13/16". Comes with (2) escutcheons, strike, and mounting hardware. Key blanks are available.

Mortise Lock
#ZSS-ML211 $118.00
Escutcheons - See Hook Bolt Below

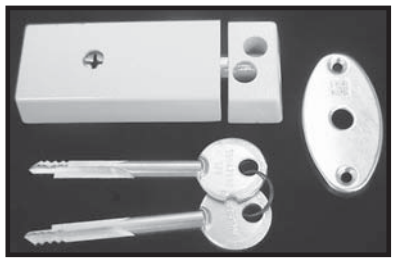
Hook Bolt



A one-of-a-kind problem solver. It is perfect for pocket doors that require access and locking capabilities from either side. This lock can be mortised into sliding doors, cabinets, boat hatches, and may be used for many other problem installations. Positive deadbolt action of the hook-bolt gives extra security. This lock features a locating pin to guard against "jimmying". Comes with a strike and mounting hardware - no escutcheon. Key blanks are available.

Hook Bolt
#ZSS-MO360 $110.00
Matte Silver Oval Escutcheons
#ZSS-PR2 $5.50
Matte Silver Strike Plate
#ZSS-MO360SP $5.75

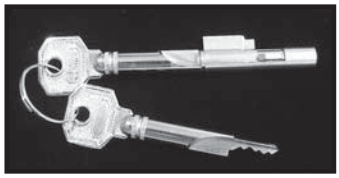
Surface Mount Lock



This lock is designed to be rim-mounted on sliding doors, problem windows, recreational vehicles, and hard-to-solve security installation needs. Key will work from either side of the lock. No protruding cylinder to be attacked from outside. Three pin chambers enhance security, making picking very difficult. Once installed and locked, the lock case is removable only when the key is available. Comes with (1) escutcheon, strike, spacers and mounting hardware. Key blanks are available.

Surface Mount Lock
#ZSS-SS143 $132.00

Showcase Locks



Available for cabinets with either glass or wood sliding doors. Removable European-Style lock-block allows for attractive and secure installation. Glass style mounts through single 5/8" hole drilled in one glass plate and is secured with two screws from inside the plate. Wood Style mounts through 5/8" hole drilled in sliding panel and is secured with three screws from inside the panel. Replacement plugs are available separately. Blanks cannot be cut without a gripping device, which is available if you are going to duplicate a quantity of keys (see below).

Lock Plug with (2) Cut keys for Wood or Glass (available KA)
#BUR-SEP1/KA/Z1 $19.00
#BUR-SEP1/KA/Z2 $19.00
Uncut Key Blanks
#BUR-SEB1 $4.00

Filing Cabinet Locks

These replacement locks are not manufacturer original equipment but will work in the models mentioned.

This lock can also fit Hon® Series 1000 files.

Hon® F24 & F28 Style
#SRS2185 $9.25

Hon® F26 Style
#SRS2190 $14.20

Old style. Fits pre-2/99 cabinets. Also fits Premier files.

Anderson Hickey
#SRS2194 $13.50

New style. Fits cabinets manufactured after 2/99. Also fits Premier and Globe. Does not fit Hon® or Global.

Anderson Hickey
#SRS2197 $9.25

Illustrated Safe & Vault Manual - Volume 1

By Ed Willis
Amsec, Diebold, Hall's, Sargent's, and Yale are just some of the many manufacturers represented by the full-scale drawings expertly rendered by the late Ed Willis for these fine books. Each page is an X-ray view of a wide variety of the safes and safe locks found in the field. Use these drawings to help you locate precise drill points or answer almost any question you have about the inner workings of any of the lock manufacturers and models contained in Volume 1. Every page is individually numbered and registered to the buyer. Supplements can be ordered, but only after the initial purchase of Volume 1, as the supplements are meant to continue and support, not stand alone.
Illustrated Safe & Vault Manual Volume 1 and all supplements are now available on CD. Here's the deal: if you already own the book version of this manual, you can purchase the CD version for $95.00. We will need your book registration number to match up with our records to sell you the CD at this price. The CD version is also available for $571.50 without previous book purchase.

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By Ed Willis
Volume 2 has the same format and exceptional drawing quality as Volume 1, but concentrates on high security safe locks and safes. There are three supplements for Volume 2, each containing about 50 drawings. Again, these books are registered to the buyer by the individual numbering of the pages.
As master distributor of the Illustrated Safe & Vault Manuals, Volumes 1 & 2 and all supplements, MBA can deliver your order fast. We keep them stocked, ready to register to you and ship.
Order Volume 2 and all three supplements at once and save 10%.
Illustrated Safe & Vault Manual Volume 2 and all supplements are now available on CD. Here's the deal: if you already own the book version of this manual, you can purchase the CD version for $95.00. We will need your book registration number to match up with our records to sell you the CD at this price. The CD version is also available for $522.00 without previous book purchase.

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Supplement #3 - Volume 2
#WB03 $95.00
Volume 2 + Supplements 1-3
#WBW1-3 $580.00

Boxman 1-100

By Ken Dunckel
Since May of 2000 safecracking expert, Ken Dunckel has been publishing his informative newsletter for the safe and vault industry, Boxman. Now available on CD-ROM are the first 100 issues of Boxman. Each 8 page issue is filled with articles covering safe service, troubleshooting & repair, safe opening, sales, electronic lock retrofits, industry news, and history.

Boxman 1-50 CD*
#KD01 $269.00
Boxman 51-100 CD*
#KD04 $269.00
Boxman 1-100 CD*
#KD05 $499.00

Tann High Security CD

By Mike Oehlert
Mike Oehlert worked for the John Tann Safe Co. He published a book on Tann safes in 1990 complete with photographs, dimensions, weights and detailed drilling information. Though long out of print, this book is sought after by those who work on high security safes. Through special arrangement with Mike, we have resurrected his book in an easy-to-use CD format. All information that was in his original book can be found here including the extensive key to his coded drill points. Over 125 pages of photos, facts and figures that no safe technician should be without.

Tann High Security Safe Manual CD*
#MT01 $195.00

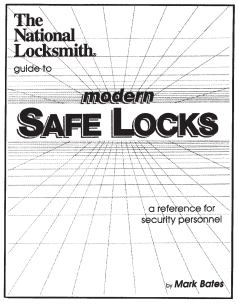
* Refer to Return Policy in Terms of Sale on page 73 for policy regarding CDs.

Safe Technician's Manual

By Mike Oehlert
This safe manual belongs in every technician's reference library. Originally designed as a two volume set, Mike combined both into a single book filled with about all the information a safe technician needs. The book covers everything from mechanical and electronic locks to time and safe deposit locks. Filled with information from the basics, such as door handing, to the complex, this book is also a great study aid for PRP and STPRP certification tests. MBA USA highly recommends this book to anyone currently working in the industry, and especially to those interested in safe work. Extremely well illustrated.

Safe Technician's Reference Manual
#MT03 $135.00

Modern Safe Locks

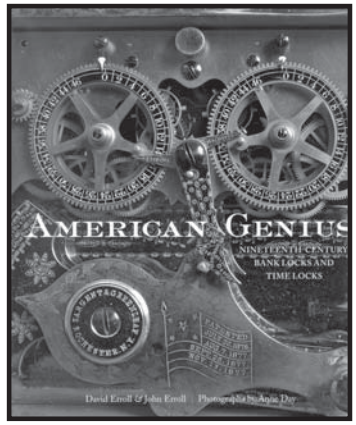


By Mark Bates
Information for over 100 modern key, combination, and electronic safe locks from around the world are featured in this book. Written to catalog locks manufactured from 1950 to 1994, it is profusely illustrated with hundreds of photographs and line drawings. This 300 page plus reference book is a must for anyone who buys, uses, specifies or services safes.

Modern Safe Locks
#MB08 $115.00

www.mbaUSA.com
Log on for current prices, specials and new products!

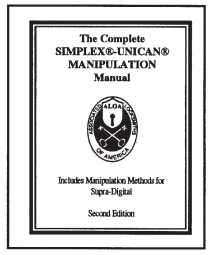
American Genius



By David Erroll and John Erroll
The most beautiful book on locks we've ever seen. It is an insightful history of the golden age of American safe locks, extremely well-researched and profusely illustrated with brilliant color photographs. The authors (David Erroll and John Erroll) have spent years researching nineteenth century locks and the creative people who brought their visions to reality. Glorious examples of these incredible devices were photographed by renowned photographer Anne Day. Material was drawn largely from the Mossman Collection in New York, as well as private collections.

American Genius
#AG $75.00

Simplex Manual

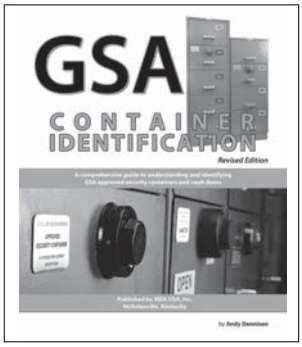


The second edition of the Simplex®-Unican® Manipulation Manual is now available. The information in this book will show you how to gain entry into these popular push button locks without damaging the lock or the door they are mounted on. Illustrated.

Simplex Manual
#AL01 $39.50

GSA Container ID Book

NEW



REVISED EDITION

A Comprehensive Guide to Understanding and Identifying GSA Approved Security Containers and Vault Doors

By Andy Dennison

With contributions by Joe Cortie

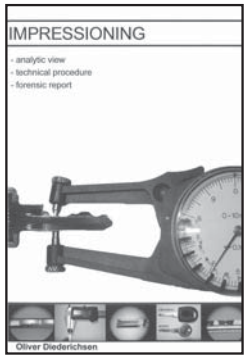
GSA Container Identification, Revised Edition, contains approximately 100 pages of information on GSA approved security containers and vault doors. Revised with the newest manufacturers and new GSA classifications, this full color book is packed with information on all types of GSA approved containers and vault doors including tips on how to tell one manufacturer's products from others, and identify products often mistaken for GSA approved products that are not. The nearly 60 year history of GSA containers has brought many changes in specifications and designs. The author has worked diligently to research these changes and produce the most accurate, up to date reference on GSA approved containers and vault doors available.

GSA Container Identification Book

#MB88 $125.00

LOOKING FOR More GSA Books and Tools? SEE PAGES 38-42

Impressioning Book



By Oliver Diederichsen

This is without a doubt the best book available on impressioning. Excellent color close-up photographs coupled with a thorough technical analysis of various methods makes this book really stand out. Among the book's topics: Key blank composition; measuring and optical aids; blank preparation; and much more. Pin type locks, warded locks, wafer locks, and lever locks are each addressed in this work. Over 100 pages. Printed in Germany.

Impressioning Book

#MB76 $150.00

Locksmith School in a Box

Lock Picking School in a Box! For years, we have said the easiest way to learn the art of locksmithing is to begin by removing a few pins sets from a lock one by one, then add them back as your picking skill increase.We are pleased to offer "Locksmith School in a Box" to help the beginning locksmith develop all the skills needed to master pin-tumbler lock picking. The set includes five lock cylinders, the first of which has a single pin in place, with each lock becoming progressively more difficult, the last lock containing a full number of pin sets. Also included are 4 picks, 1 tension tool and the instructional book, "Easy Pickings". This "Progressive Learning System" is a proven method of learning.

Locksmith School in a Box

#SO-ST-23W $99.95

Deluxe Safe Lock Pick Kit

If you want to learn to pick lever locks, or train others to do so this is the kit for you. Our kit (contained in a high quality Pelican case), is a well-thought-out training aid that can help you master the art of picking lever-type safe locks. The lock we have selected is the S&G Key-Op lock. This lock was not selected for its ease of picking - it can prove quite a challenge! You get a standard Key-Op lock, plus one that has been cutaway to allow you to see exactly what is happening inside. Four different operating keys come with the kit, with instructions as to how to rekey the locks to any key you choose. The pick itself is crafted in England, where lever lock picking is a highly developed art. This pick is made specifically for the Key-Op, and utilizes a ball-detent spacing device. In addition, all tools necessary for adjusting the pick, disassembling, and rekeying the locks included. Spare parts are also part of our kit, including a spare pick shaft, spare lever lifting shaft and detent balls and springs. Finally you get a set of detailed instructions on how to rekey the locks, how to recover from a failed rekey attempt, pick adjustment and maintenance, and basic picking techniques.

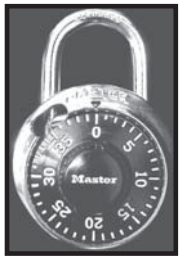
An MBA USA exclusive.

Deluxe Safe Lock Pick Kit

#MB35 $1150.00

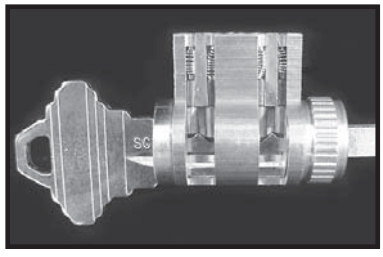
Cut-Away Locks

CVC01

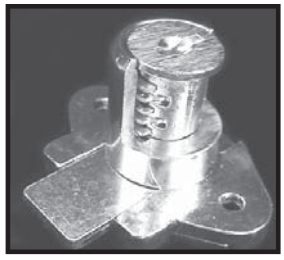


CVC03

CVC02



CVC04



CVC05

MBA is offering an assortment of cutaway locks including three types of Master® padlocks, a disc lock and cylinder lock. These locks are ideal for practicing lock picking & bypass techniques, since the cutaway portion allows a clear view into the inner workings of each lock.

Cutaway Padlock - Master #1
#CVC01 $39.95

Cutaway Padlock - Master #500
#CVC02 $27.50

Cutaway Padlock - Master #1500
#CVC03 $39.95

Cutaway Cylinder
#CVC04 $45.00

Cutaway Disc Lock
#CVC05 $24.95

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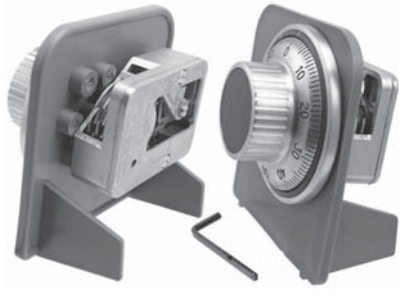
WE ACCEPT

Practice Cuff

This hand cuff is a great training aid for locksmiths, law enforcement, military , and anyone who needs a thorough understanding of how a modern handcuff operates. A clear plastic cover reveals the entire locking mechanism for operation and inspection. This is a “double-locking” cuff. When slapped against the wrist the cuff automatically captures the arm, and can then be locked against bypassing by inserting the protrusion on the bow of the key into a hole on the edge of the cuff. “Double-Locking” immediately undone by a simple turn of the key (2 supplied with cuff) in the lock.

Practice Cuff
#SO-HC11W $14.95

La Gard 3330 Cutaway



Cutaway LaGard 3330 Group II, 3 wheel lock with front reading satin chrome 1777 dial and dial ring mounted on the MBA gray lock mount. Change key and instructions included. Excellent training aid and very useful for understanding wheel action, which is a must to fully understand safe lock manipulation.

La Gard3330 Cutaway Combination Lock
#LG3330-CUTAWAY $75.00

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2013

THANK YOU FOR YOUR ORDER - WE APPRECIATE YOUR BUSINESS!

RESTRICTED ITEMS:

Many of the items offered in this catalog are available only to locksmiths, representatives of recognized government agencies or other security professionals. Please be prepared to offer documentation.

MINIMUM ORDER:

There is a $25.00 minimum order requirement.

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2008

When you take classes from MBA, you receive personalized training from qualified instructors with real world experience. We don't just talk the talk - our three main instructors have a combined sixty five years plus of experience in nearly every phase of the lock industry. We continually study locks and new technology to stay current with the latest industry trends and developments.

Our classes are small - never more than 9 people. We contend that personalized, hands-on instruction is best for our students. If small class size is important to you, we advise you to "check it out" before committing to a class that may contain 30 people or more.

On the next few pages you will find brief descriptions of some of our outstanding classes. **Please call 1-888-622-5495 or see complete descriptions on our web site www.mbaUSA.com.**

Our Instructors

Mark Bates, CML, CMST
- Founder and President of MBA USA, Inc.
- 29 years experience in the lock industry
- Author of Modern Safe Locks and numerous articles

Chuck Batcke, CML, CPS
- 20 years industry experience
- Kaba Mas Instructor
- 8,000 hours teaching experience

Andy Dennison, CML, CPS
- 20 years as a locksmith
- 7 years teaching X0 lock classes for Kaba Mas
- Safe & vault service expert
- US Naval Veteran

Ryan Taylor, CPS
- Safe lock expert and tool designer
- Consultant to lock manufacturers
- Author of numerous articles

Joe Cortie, CML, CPS, CMS
- Vietnam & law enforcement veteran
- Over 30 years experience in the lock industry
- GSA safe & vault expert

John Falle
- Renowned lock pick developer
- Specializes in very advanced training
- Available to select agencies

Martin Newton, CPS
- Lever Lock Expert
- Experienced with covert entry
- Available to select agencies

Ed Woods, CML, CPS
- Automotive lock expert
- Transponder Expert
- Tool design consultant

GSA CERTIFIED SAFE & VAULT TECHNICIAN COURSE

This course will certify the student to service, neutralize, and repair GSA approved security containers and vault doors. The Department of Defense and other federal departments are moving toward making this certification a requirement for anyone performing almost any type of service on these containers.

The training begins with combination locks used on GSA containers including the latest FF-L-2740 and FF-L-2937 approved locks. GSA container identification, proper servicing, drilling, and repair are also covered. The course concludes with coverage of federal specifications and regulations concerning GSA containers and what are to be stored in them.

As an option, a one day extension can be added to the Technician course for GSA Inspector qualification. Both of these qualifications have been approved by GSA and are valuable credentials for anyone performing work on GSA containers or vault doors.

11 days $2,750.00
10 days (without option) $2,500.00

BASIC GSA APPROVED CONTAINER INSPECTION COURSE

This course was developed to take the guess work out of whether a container is suitable or not. It allows for the identification of containers that are vulnerable, yet permits the preservation of containers that are not being used due to minor flaws - such as lack of a GSA label.

The individual who successfully completes this training program will be authorized by GSA to inspect GSA containers and apply new "Recertified" labels to that container. These inspectors must be meticulous in their workmanship, maintain ongoing contact with the training organization, and attend continuing education programs as required by GSA.

3 days - $795.00

INSPECTOR RENEWAL COURSE

Inspectors who have previously passed the Basic GSA Approved Container Inspection Course may renew their term as inspector by taking this class. The renewal is granted for three years and can be taken by MBA or LSI graduates.

2 days - $550.00

GSA CONTAINER LOCKS MASTER CLASS

This class was designed to cover all aspects of approved locks for use on GSA containers - installation, operations and some troubleshooting. Locks covered include S&G 2740 and 2937 plus Kaba Mas X-07/08/09. 3 days - $795.00

GSA CONTAINER IDENTIFICATION

This class is designed to be taken prior to the Basic GSA Approved Container Inspection Course. Learn how to make your best determination as to original Label Color, Manufacturer and Class of the GSA container you are dealing with or even if the container was never approved by GSA. 1 day - $275.00

NEUTRALIZATION & REPAIR OF GSA APPROVED CONTAINERS

This class teaches methods for opening and repairing GSA Security containers authorized by Federal Std. 809.

2 days - $550.00

KABA-MAS X-10 CERTIFICATION

This factory authorized certification course provides in-depth training for installation, operation and programming of the X-10 lock and presents the differences between it and the X-09. Course covers installation, modes of operation, combination changing basic troubleshooting and more.
1 day - $275.00

GSA CERTIFIED SAFE & VAULT TECHNICIAN ONLINE TESTING PROGRAM

MBA USA, Inc. has been approved since January 2008 to offer our 10-day GSA Certified Safe and Vault Technician course. GSA has given us approval to conduct our GSA Certified Safe and Vault Technician Online Testing Program. This is an opportunity to gain GSA certification without attending the course in-house. The series of online exams is NOT an online training course or a shortcut to certification. By signing up for the online testing program, the enrollee is asserting they already have the knowledge and skills to pass the exam. MBA USA will provide reference material and have instructors available to answer general questions. $1500.00

ELECTRONIC SAFE LOCKS

Love them or hate them, electronic locks are encountered in ever increasing numbers. In addition, model numbers and features are continually changing with little advanced notice from manufacturers. This new class is designed to present you with up-to-date information on current production locks. Programming, troubleshooting, plus drilling and bypass methods are thoroughly covered for today's most common locks. 2 days - $650.00

PROFESSIONAL SAFE DRILLING

Learn the skills needed to open safes like an expert. Drill site selection, dial removal, drilling apparatus, drill bits, borescopes, number transferring, relock triggers, emergency dials and more are covered in this class. 2 days - $650.00

10 DAY FUNDAMENTALS OF LOCKSMITHING

Fundamentals of Locksmithing is a 10 day class that teaches the skills necessary for anyone who works with key locks. It was created to give those who are just starting a career in locksmithing a solid background in the basics. It is also ideal for those who are considering a locksmithing career but wish to learn more about the trade first. 10 days - $2,750.00

COMPREHENSIVE SAFE LOCK MANIPULATION

Learn how to open U.L. listed Group 2 combination locks through the use of touch, sight, and sound. If you have struggled with correspondence courses, or learned the old fashioned methods taught by other schools you are in for a real eye opener! Throw away those graphs and books and learn real manipulation in just three days. This class also includes Group 2 locks as well as techniques for some Group 1 locks and the basics of straight tailpiece manipulation.The student should have a good understanding of safe lock basics before taking this class.
3 days - $795.00

COMBINATION LOCK TECHNOLOGY

This class was designed to give the participant a solid background in servicing and troubleshooting mechanical combination safe locks. It is ideal for both beginning and intermediate level locksmiths and safe technicians. In the extensive troubleshooting section, the student will learn how to deal with a wide variety of both common and unusual lock problems.
2 days - $550.00

TIME LOCKS

This class can make you comfortable with the basics of time locks. You will not be a watchmaker at the end but you will be capable of the basics including correcting overwinds, servicing & synchronizing cases, and grasping the fundamentals of ultrasonic cleaning. 2 days - $595.00

SAFE DEPOSIT LOCKS

This class was designed to give the participant a solid background in servicing safe deposit locks. There are hundreds of varieties of locks in use in countless banks, hotels, and other businesses across America. There is a constant need for technicians who can install, re-key, and open safe deposit boxes when keys are lost or the lock malfunctions. Don't let your competition get all the "gravy" jobs - add this lucrative service to your list of skills.
1 day - $275.00

These classes can be scheduled for your group. Call MBA for more information 1-888-622-5495.

TACTICAL TRAINING

NOTE: Tactical training courses are restricted, and offered only to recognized Military, Police, and other Government Agencies. Each course is customized according to input from the requesting agency, and closed to other attendees. Courses run for either five or ten days, depending on the content you select. You get training customized to your needs in a private classroom - a winning combination! (Classes are best when held to a maximum of 6 participants.)

Tactical Course Content: All Tactical courses are focused on the operator who must access locks covertly. Each course is designed to foster an in-depth understanding of the locking systems in question.

Tactical Locksmithing - Covers commercial and residential locks commonly found in North America.

Tactical Lever Locks - Covers key-operated door locks and safe locks found outside North America.

Tactical Automotive - Covers key generation for the passenger compartments and trunks of a wide range of vehicles.

Tactical Safe Locks - Covers identification and manipulation of mechanical combination locks found on safes, as well as manipulation of combination padlocks.

Please contact us regarding your requirements so we can prepare a quotation.

ENROLLMENT APPLICATION

Personal Information

Type or clearly print requested information. You must complete all spaces on this page. Return to MBA USA, Inc. with required deposit.

First Name | Middle Name | Last Name

Street Address (No P.O. Boxes) | City | State | Zip Code

( ) Work Phone Number | ( ) Fax Number | ( ) Home Phone Number | E-mail address

Sex | Height | Weight | Hair Color | Eye Color | / / Date of Birth (Include Month, Day, & Year)

Place of Birth (Include City, County & State; put country if outside U.S.A. | Years of High School Completed | Years of College Completed

/ / Social Security Number | Ever Convicted of a felony? (Circle One) Yes No | If Yes, Explain

Employment & References

( ) Current Employer | Phone Number | Dates of Employment

Street Address | City | State | Zip Code

( ) Previous Employer | Phone Number | Dates of Employment

Street Address | City | State | Zip Code

( ) Name of Character Reference (No Family Members) | Phone Number

Street Address | City | State | Zip Code

WHAT YOU MUST DO

1. Fill out the ENROLLMENT APPLICATION AND AGREEMENT. Be sure to fill in all the blanks.
2. Make a copy for your files, then return the completed application and agreement, along with the following items, to:

MBA USA, Inc. 200 Orchard Drive, Nicholasville, KY 40356-2357:

- Registration fee of $25.00. This is a one-time only fee. Future classes taken by applicant will have this fee waived.
- Deposit of $100.00 for each class. Remaining balance will be due the first day of class. We accept checks and credit cards for deposits and balance of tuition. If you are a government employee, a check, government credit card or properly completed and signed SF182 will also be accepted. These funding forms must be sent to MBA prior to the beginning of training class.

3. The ENROLLMENT APPLICATION AND AGREEMENT and deposits must be received 30 days prior to the scheduled start of any class. Early enrollment is recommended, as space for each class is limited.

WHAT WE WILL DO

1. MBA will review your application and confirm your credentials.
2. Upon approval, you will be sent CONFIRMATION OF REGISTRATION consisting of your confirmation number, reminder of class dates/times and hotel information. **Remember**, you are **not** officially registered in a class until we send written confirmation to you.
3. MBA will keep you informed of any changes in class schedules as is necessary.

2008

ENROLLMENT AGREEMENT

METHOD OF PAYMENT

☐ Check (Payable to MBA USA, Inc.) ☐ Pre-Approved Company Purchase Order P.O. Number _____

☐ AMERICAN EXPRESS ☐ DISCOVER ☐ MasterCard ☐ VISA ☐ Government Form 182*

Card Number _____ Exp. Date ___/___ CVV Code _____

Name on Card & Card Billing Address _____

_____

_____

Signature _____ Total Enclosed: $ _____

* Government and Military Employees - forms must be submitted before class begins. Please be sure section C is completed.

REFUND POLICY

Should it be necessary for you to cancel your registration, the following policy shall apply:
All fees, except the $25.00 registration fee, will be refunded if you cancel prior to the start of class. Once class has begun, should it be necessary to cancel or dismiss a student, refunds will be based on the percentage of the course completed on the day of cancellation. When half of a course is completed, no refunds will be made. If not present the first day of class, and without notice of cancellation to MBA USA, Inc., you will forfeit all fees and deposits paid and will be billed for any unpaid balance.

MBA USA, Inc. reserves the right to cancel courses as we determine necessary. Full refunds will be issued to students who have paid for cancelled courses. Any refunds will be made MBA USA, Inc. within 30 days.

Commonwealth of Kentucky Consumers Right of Cancellation

- You may cancel this contract, without penalty or obligation, within 10 business days from the date you sign the contract.
- You may also cancel this contract if, upon doctor's order, you cannot physically receive the services, or you may cancel the contract if the services cease to be offered as stated in the contract. If you cancel this contract for either of these reasons, the seller, MBA USA, Inc. may keep only a portion of the tuition or contract price.
- You may notify the seller, MBA USA, Inc., of your intent to cancel by giving written notice to: **MBA USA, Inc., 200 Orchard Dr. Nicholasville, KY 40356-2357.**
- MBA USA, Inc. reserves the right to cancel a class due to insufficient enrollment. You will be notified and a full refund will be issued.

I certify that I have received a copy of and read the ENROLLMENT AGREEMENT, including the REFUND POLICY. I understand that MBA USA, Inc. has the right to deny my application and that I may be investigated prior to acceptance. I confirm that I have never been convicted of any crime involving burglary, breaking and entering or robbery. All information obtained in these courses will only be used in my work in the security industry. I accept the payment policies of MBA USA, Inc. and understand that a deposit and registration fee must be submitted with my application.

I, the undersigned, do hereby swear and affirm that all statements on the ENROLLMENT APPLICATION are true to the best of my knowledge.

SIGNATURE

Applicant's Signature _____ Date _____

MBA School Official Signature _____ Date _____

Class You Are Attending _____ Date _____

Name as you prefer it to appear on the class certificate _____

2013

2014 TRAINING SCHEDULE

GSA Certified Safe and Vault Technician Course (11-day course
The 11th day is optional for taking the GSA Inspector qualification)
June 16 - 27
August 4 - 15
October 6 - 17
December 1 - 12
Week 1 is Monday through Saturday; Week 2 is Monday through Friday

GSA Container Master Lock Class (formerly titled X-07/08/09 Master Class) (3-day course)
January 27 - 29
July 14 - 16

Neutralization and Repair of GSA Approved Containers
(2-day course)
January 30 - 31
July 17 - 18

GSA Container Identification (1-day course)
Highly Recommended for ALL levels of experience before taking the Inspection course.
February 24
May 19
August 25
November 17

Basic GSA Approved Container Inspection Course (3-day course)
For Inspector Renewal, only the first two days of the basic course is necessary.
May 20 - 22
August 26 - 28
November 18 - 20

Kaba-Mas X-10 Certification (1-day course)*
May 23
August 29
November 21

NEW

Combination Lock Technology (2-day course)
April 21 - 22
November 3 - 4

Electronic Safe Locks (2-day course)
April 28 - 29
November 10 - 11

Comprehensive Safe Lock Manipulation (3-day course)*
April 23 - 25
November 5 - 7

REVISED!

Professional Safe Drilling (2-day course)
April 30 - May 1

Safe Deposit (1-day course)*
November 12

Time Locks (2-day course)
November 13 -14

REVISED!

Customized tactical classes are available to active law enforcement personnel. Call for more information.
Tactical Locksmithing (5 to 10 days)
Tactical Automotive (3 to 5 days)
Tactical Lever Locks (3 to 10 days)
Tactical Safe Locks (3 to 5 days)

Check our web site for complete class descriptions, registration information and forms, classes added to the schedule and other information.

www.mbaUSA.com

MBA USA, INC.
200 Orchard Drive
Nicholasville, KY 40356 USA

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